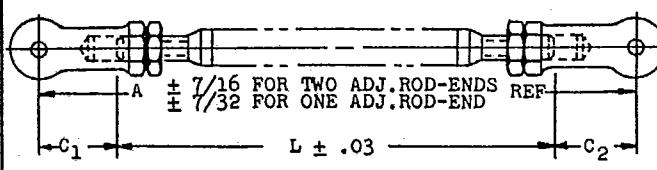
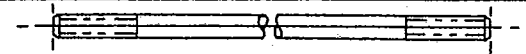
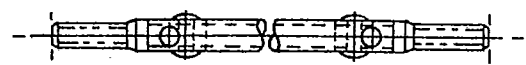
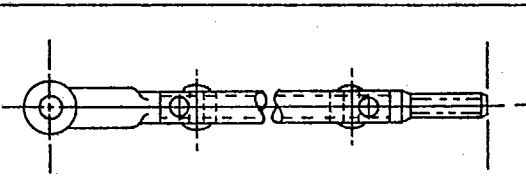
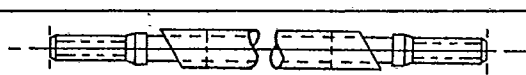
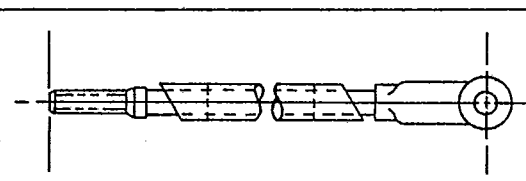
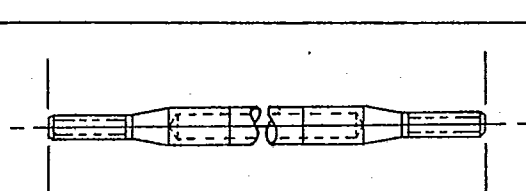
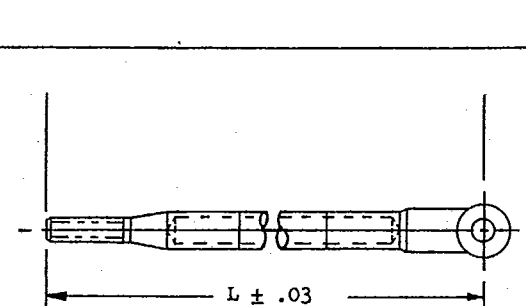


NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON 6, D. C.

TABLE I - DESIGNATION OF 1/4-28 UNF-3A CONTROL ROD ASSEMBLIES

		NAS ASSEMBLY NUMBER	NAS SUBASSEMBLY NUMBER	AN316 CHECK NUTS	
				DASH NO.	NO. REQ.
PLAIN ROD		NAS363-1	NAS354-4	4R	2
RIVETED TWO THREADED ENDS		NAS364-1	NAS355-60	4R	2
		NAS364-2	NAS355-80	4R	2
RIVETED ONE THREADED AND ONE CLEVIS END		NAS365-1	NAS356-61	4R	1
		NAS365-2	NAS356-62	4R	1
		NAS365-3	NAS356-63	4R	1
		NAS365-4	NAS356-64	4R	1
		NAS365-5	NAS356-81	4R	1
		NAS365-6	NAS356-82	4R	1
		NAS365-7	NAS356-83	4R	1
		NAS365-8	NAS356-84	4R	1
WELDED TWO THREADED ENDS		NAS366-1	NAS358-60	4R	2
		NAS366-2	NAS358-80	4R	2
WELDED ONE THREADED AND ONE CLEVIS END		NAS367-1	NAS359-61	4R	1
		NAS367-2	NAS359-62	4R	1
		NAS367-3	NAS359-63	4R	1
		NAS367-4	NAS359-64	4R	1
		NAS367-5	NAS359-81	4R	1
		NAS367-6	NAS359-82	4R	1
		NAS367-7	NAS359-83	4R	1
		NAS367-8	NAS359-84	4R	1
FLASH WELDED TWO THREADED ENDS		NAS368-1	NAS361-62	4R	2
		NAS368-2	NAS361-62L	4R	1
		NAS368-3	NAS361-84	4R	2
		NAS368-4	NAS361-84L	4R	1
		NAS368-5	NAS361-96	4R	2
		NAS368-6	NAS361-96L	4R	1
FLASH WELDED ONE THREADED AND ONE CLEVIS END		NAS369-1	NAS362-61	4R	1
		NAS369-2	NAS362-62	4R	1
		NAS369-3	NAS362-63	4R	1
		NAS369-4	NAS362-64	4R	1
		NAS369-5	NAS362-61L	4L	1
		NAS369-6	NAS362-62L	4L	1
		NAS369-7	NAS362-63L	4L	1
		NAS369-8	NAS362-64L	4L	1
		NAS369-9	NAS362-81	4R	1
		NAS369-10	NAS362-82	4R	1
		NAS369-11	NAS362-83	4R	1
		NAS369-12	NAS362-84	4R	1
		NAS369-13	NAS362-81L	4L	1
		NAS369-14	NAS362-82L	4L	1
		NAS369-15	NAS362-83L	4L	1
		NAS369-16	NAS362-84L	4L	1

②

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LIST OF CURRENT SHEETS

NO.	REV.
1	2
2	2

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PROCUREMENT
SPECIFICATION

TITLE

CONTROL ROD
AND TUBE ASSEMBLY
1/4-28UNF-3A THREAD

CLASSIFICATION
STANDARD PART

NAS 363 thru 369
SHEET 1 OF 2

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TABLE II-DASH NUMBERS FOR 1/4-28 UNF-3A CONTROL ROD ASSEMBLIES

ADJUSTABLE ROD ENDS		SEE NOTE I	AN951- REB3N	AN951- RE3F4	AN951- REBFL4	NAS36	AN486-1	AN486-2	AN486-3	AN486-4
PART NO.	C_1 C_2	00	.84	.84	.84	.84	1.34	1.34	1.34	1.34
AN951REB3N	.84	A	AA	AB	AC	AD	AE	AF	AG	AH
AN951RE3F4	.84	B		BB	BC	BD	BE	BF	BG	BH
AN951RE3FL4	.84	C			CD	CE	CF	CG	CH	CH
NAS36	.84	D			DD	DE	DF	DG	DH	DH
AN486-1	1.34	E				EE	EF	EG	EH	EH
AN486-2	1.34	F					FF	FG	FH	FH
AN486-3	1.34	G						GG	GH	GH
AN486-4	1.34	H							HH	HH

PART NUMBER EXAMPLE:
NAS364-2AB1120

LENGTH "L" IN INCHES AND
HUNDREDTHS OF AN INCH IN
INCREMENTS OF TENTHS OF AN
INCH (11.20) WITH ADJUSTABLE
ROD ENDS IN CENTER OF
ADJUSTMENT. SEE NOTE 2.

ADJUSTABLE ROD ENDS AS
DESIGNATED IN TABLE II.

SUBASSEMBLY AND CHECK NUTS
AS DESIGNATED IN TABLE I.

- NOTES: 1. DASH NUMBERS A TO H ARE FOR DESIGNATING ROD ENDS FOR ASSEMBLIES HAVING ONLY ONE ADJUSTABLE END OR FOR DESIGNATING ASSEMBLIES REQUIRING ONLY ONE ROD END.
2. "A" IS CENTER-TO-CENTER LENGTH. "L" IS LENGTH OF SUBASSEMBLY REQUIRED FOR CONTROL ROD ASSEMBLY WITH EACH ADJUSTABLE ROD END POSITIONED AT THE CENTER OF ADJUSTMENT. "L" IS THEREFORE "A" MINUS C_1 AND C_2 WHICH ARE GIVEN IN TABLE II.
3. DIMENSIONS TABULATED FOR C_1 AND C_2 ARE BASED ON A TOTAL MAXIMUM ADJUSTMENT OF 7/32 IN OR OUT FOR EACH ADJUSTABLE ROD END.

(2)

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