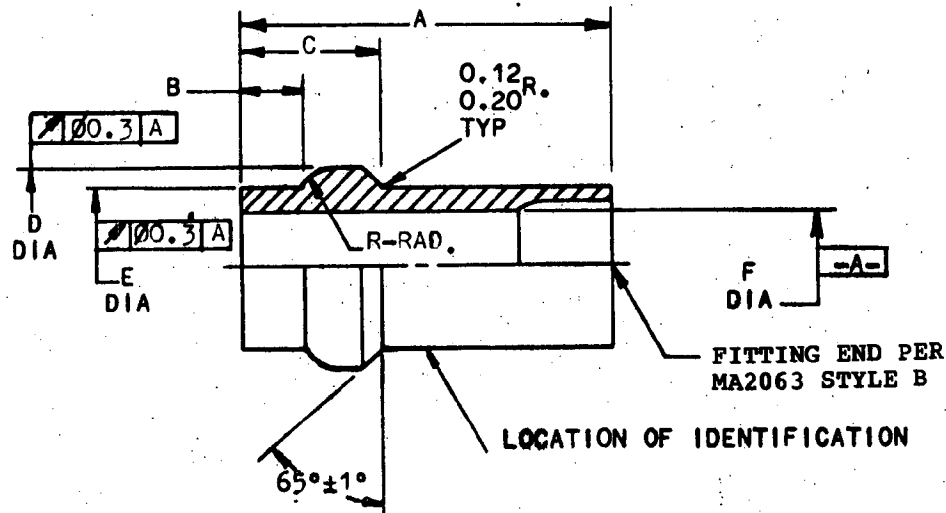


MA2067

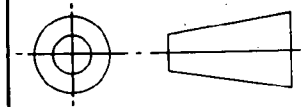


PART NUMBER	TUBE SIZE DN	A +0.1	B +0.3	C +0.3 -0	D +0.1	E +0 -0.1	F +0 -0.1	R +0.1
MA 2067 ()06	06	43	6.5	10	8.7	6	4	2.5
MA 2067 ()08	08	43	6.5	11	10.7	8	6	2.5
MA 2067 ()10	10	49	8.5	13	14.2	10	8	2.5
MA 2067 ()12	12	51	8.5	15	16.2	12	10	5.0
MA 2067 ()14	14	53	8.5	14	18.2	14	12	5.5
MA 2067 ()16	16	55	8.5	14	20.2	16	14	5.5
MA 2067 ()20	20	59	9.5	17	25.1	20	18	7.0
MA 2067 ()25	25	63	9.5	17	31.1	25	23	9.0

CANCELLED

march, 1993

THIRD ANGLE PROJECTION



Custodian: SAE G-3/SAE G-3B

Procurement/Specification: MA 2060

SAE The Engineering
Resource For
Advancing Mobility

400 Commonwealth Drive
Warrendale, PA 15096

METRIC AEROSPACE STANDARD

SEAL SLEEVE, HYDRAULIC, OLIVE
TO WELD, 20000 kPa, METRIC

MA2067

SHEET 1 OF 2

PRINTED IN U.S.A.

MATERIAL: 15-5PH CRES, COND. H-1075, CODE LETTER V.
6Al-4V, TITANIUM, ANNEALED, CODE LETTER T.
(SEE PROCUREMENT SPECIFICATION)

NOTES:

1. ROUGHNESS OF MACHINED SURFACES SHALL NOT EXCEED 3.2 MICROMETRES R_a PER ANSI B46.1. UNLESS OTHERWISE SPECIFIED GRINDING OR SANDING IS NOT PERMITTED ON T-CODED PARTS. BUFFING OR POLISHING IS PERMITTED PROVIDED A SOFT BACKING IS USED WITH ABRASIVE NOT COARSER THAN 600 GRIT.
2. REMOVE ALL BURRS AND SLIVERS.
3. BREAK SHARP EDGES 0.1 MAX.
4. MARKING, CLEANING AND PACKAGING PER PROCUREMENT SPECIFICATION.
5. DIMENSIONS IN MILLIMETRES.
6. PROCUREMENT SPECIFICATION MA 2060.
7. INTENDED USE: THIS PART IS FOR ORBITING ARC WELDING TO HIGH PRESSURE HYDRAULIC TUBING C-CODED PARTS FOR 21Cr6Ni9Mn STEEL TUBING PER AMS 5561. T-CODED PARTS FOR 3Al-2.5V TITANIUM TUBING PER AMS 4944.
8. DO NOT USE UNASSIGNED PART NUMBERS.
9. USE WITH MA 2072 NUT.
10. THIS PART SHALL BE QUALIFIED IN A FITTING ASSEMBLY IN ACCORDANCE WITH MA 2060. USERS OF THIS STANDARD ARE ADVISED TO CONTROL SOURCE APPROVAL(S) BY STANDARD PAGE SUPPLEMENT SHEET OR SIMILAR MEANS.
11. INTERPRET DRAWING PER ANSI Y14.5.

EXAMPLE OF PART NUMBER

MA 2067 V 06 TUBE O.D. IN MILLIMETRES

 _____ MATERIAL CODE — V FOR 15-5PH
 T FOR TITANIUM

 BASIC PART NUMBER