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REV.
B

AS33401™

FEDERAL SUPPLY CLASS
5975

RATIONALE

ADDED -17 MATERIAL CLASSIFICATION AND CLARIFIED -0 MATERIAL CLASSIFICATION.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS23190.

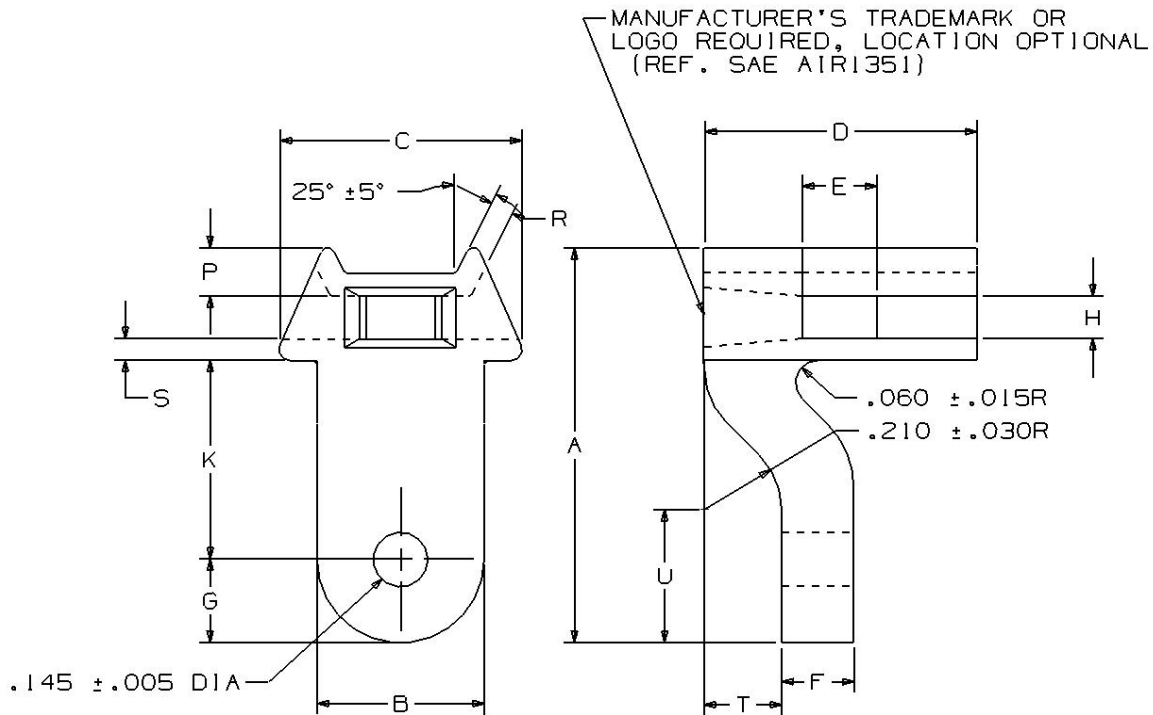
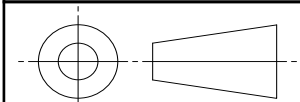


FIGURE 1 - MS3340 MOUNTING BRACKET CONFIGURATION

For more information on this standard, visit
<https://www.sae.org/standards/content/AS33401B/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8C2

PROCUREMENT SPECIFICATION: MIL-S-23190



AEROSPACE STANDARD

BULKHEAD BRACKET
FOR USE WITH MS33667
PLASTIC TIEDOWN STRAPS

AS33401™
SHEET 1 OF 2

REV.
B

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TABLE 1 - FIGURE 1 DIMENSIONS

DASH NO.	A ±.030	B ±.030	C ±.030	D ±.030	E MIN	F ±.015	G ±.030	H MIN	K ±.030	P ±.030	R ±.015	S ±.015	T ±.030	U ±.030	PLASTIC STRAPS ACCOMMODATED REF
-1	1.100	.450	.700	.750	.195	.200	.250	.060	.550	.130	.060	.060	.210	.390	MS3367-1, -2, & MS3367-5

TABLE 2 - COLOR/ MATERIAL DESCRIPTION

COLOR DASH NO.	COLOR/ MATERIAL
-0	BLACK/WEATHER STABILIZED NYLON 66 >1.9% CARBON TYPE PA0191 PER ASTM D4066 >1.9% CARBON
-9	NATURAL/GENERAL PURPOSE NYLON 66 TYPE PA0111 PER ASTM D4066
-17	BLACK/WEATHER STABILIZED NYLON 66 <1.9% CARBON TYPE PA0111 PER ASTM D4066

ADDITIONAL REQUIREMENTS:

1. MATERIAL: NYLON IN ACCORDANCE WITH TABLE 2.
2. REMOVE ALL BURRS AND SHARP EDGES. BREAK ALL SHARP CORNERS. MOLD MARKS AND NORMAL VENT FLASH ARE PERMISSIBLE.
3. THE MINIMUM TENSILE STRENGTH SHALL BE 50 POUNDS.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. EXAMPLE OF PART NUMBER:

MS3340 - 1 - 9

COLOR DASH NUMBER
 ITEM DASH NUMBER
 BASIC PART NUMBER

3. PART NUMBER SHALL APPEAR ON PACKAGE.

APPLICATION NOTE:

1. AS33401 IS INACTIVE FOR NEW DESIGN AND IS NO LONGER USED, EXCEPT FOR REPLACEMENT PURPOSES.

SPECIFICATION NOTE:

2. REVISION INDICATOR: A CHANGE BAR (I) LOCATED IN THE LEFT MARGIN IS FOR THE CONVENIENCE OF THE USER IN LOCATING AREAS WHERE TECHNICAL REVISIONS, NOT EDITORIAL CHANGES, HAVE BEEN MADE TO THE PREVIOUS ISSUE OF THIS DOCUMENT. AN (R) SYMBOL TO THE LEFT OF THE DOCUMENT TITLE INDICATES A COMPLETE REVISION OF THE DOCUMENT, INCLUDING TECHNICAL REVISIONS. CHANGE BARS AND (R) ARE NOT USED IN ORIGINAL PUBLICATIONS, NOR IN DOCUMENTS THAT CONTAIN EDITORIAL CHANGES ONLY.

	AEROSPACE STANDARD	AS33401™ SHEET 2 OF 2	REV. B
	BULKHEAD BRACKET FOR USE WITH MS33667 PLASTIC TIEDOWN STRAPS		


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