

View Online at <https://aerobasegroup.com/nsn/3120-00-786-2294>

Overall Length:

Between 4.2070 inches and 4.2270 inches

Body Outside Diameter:

Between 0.8740 inches and 0.8745 inches

Body Inside Diameter:

Between 0.5820 inches and 0.5870 inches

Flange Width:

Between 0.0700 inches and 0.0800 inches

Interior Flange Hole Diameter:

Between 0.2550 inches and 0.2750 inches

Interior Flange Left End To Centerline Distance:

Between 0.4025 inches and 0.4525 inches

Interior Flange Width:

Between 0.0850 inches and 0.1450 inches

Corner Shape:

Square outside left corner

Surface Finish:

50.0 microinches left end surface of body and flange

Special Features:

Flatted flange, 0.625 in. From center of flange to edge of flat, 0.560 in. Radius of flange

Material:

Steel or steel comp h11

Material Specification:

Jh153, ty h11, fscm 81205 mfr ref 1st material response or ams 6487 mfr ref 2nd material response

Surface Treatment:

Chromium right end surface of left flange

Surface Treatment Specification:

Qq-c-320 federal specification single treatment response right end surface of left flange

Style Designator:

Solid, external flange one end, interior flang (s) not located at either end

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A045a0

Mil-std (military Standard):

Mil-c-16173b spec.