

View Online at <https://aerobasegroup.com/nsn/3120-00-003-6127>

Overall Length:

Between 0.5610 inches and 0.5810 inches

Body Inside Diameter:

Between 0.5008 inches and 0.5023 inches

Flange Outside Diameter:

Between 1.4900 inches and 1.5000 inches

Flange Width:

Between 0.0570 inches and 0.0670 inches

End To Flange Distance:

Between 0.1090 inches and 0.1290 inches

Corner Shape:

Square outside left corner

Surface Finish:

80.0 microinches outside diameter surface of body

Left End Body Diameter:

Between 0.6257 inches and 0.6265 inches

Right End Body Diameter:

Between 0.6257 inches and 0.6265 inches

Special Features:

Left end flange reduced to 0.800 in. Dia, left end body 0.6900 in. Min, 0.7100 in. Maximum od, flange w of reduced area, 0.035 in. Min, 0.050 in. Max

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps362 fscm 81205 mfr ref single treatment response

Style Designator:

Solid, external flange

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:

--

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec