

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7029>

Overall Length:

Between 0.2850 inches and 0.3000 inches

Body Outside Diameter:

Between 0.4381 inches and 0.4386 inches

Body Inside Diameter:

Between 0.3125 inches and 0.3140 inches

Flange Outside Diameter:

Between 0.5520 inches and 0.5720 inches

Flange Width:

Between 0.1200 inches and 0.1250 inches

Corner Shape:

Undercut left flange body corner

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Surface Finish:

125.0 microinches intermediate layer

Material:

Steel comp e4340 or steel comp 4130

Material Specification:

Mil-s-5000 military specification 1st material response or mil-t-6736 com+4130 type 1, cond n military specification 2nd material response or mil-s-6758 condn military specification 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, class2 federal specification single treatment response

Style Designator:

Solid, external flange one 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:

--

Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.