

View Online at <https://aerobasegroup.com/nsn/3120-00-469-5220>

Overall Length:

2.1350 inches

Body Outside Diameter:

Between 7.7130 inches and 7.7150 inches

Body Inside Diameter:

Between 7.5050 inches and 7.5080 inches

Flange Outside Diameter:

8.5000 inches

Flange Width:

0.5110 inches

Lubricant Accommodation Style:

Grooved closed both ends and grooved circular

Corner Shape:

Round left flange body corner

Hardness Rating:

35.0 rockwell c and 38.0 rockwell c

Surface Finish:

16.0 microinches outside diameter surface of body

Surface Groove Location And Quantity:

7 external

Special Features:

Left end surface of body and flange counterbored 7.970 in. Nom dia, 0.385 in. Nom deep; three circular lubrication grooves and four horizontal lubrication grooves

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Nickel right end surface of left flange

Surface Treatment Specification:

Qq-n-290 federal specification single treatment response right end surface of left flange

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:

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Demilitarization:

No

Fiig:

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