

View Online at <https://aerobasegroup.com/nsn/3120-00-405-5481>

**Overall Length:**

Between 0.4970 inches and 0.5030 inches

**Body Outside Diameter:**

Between 0.4340 inches and 0.4350 inches

**Body Inside Diameter:**

Between 0.2497 inches and 0.2507 inches

**Lubricant Accommodation Style:**

Grooved circular

**Corner Shape:**

Square all corners

**Hardness Rating:**

27.0 rockwell c and 33.0 rockwell c

**Surface Finish:**

63.0 microinches outside diameter surface of body

**Surface Groove Location And Quantity:**

1 external

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp e4340

**Material Specification:**

Mil-s-6758 comp 4130 military specification single material response or mil-s-5626 comp 4140 military specification single material response or mil-s-5000 comp 4340 military specification single material response

**Surface Treatment:**

Chromium outside diameter surface of body

**Surface Treatment Specification:**

Mil-p-6871 type 2 class a military specification single treatment response outside diameter surface of body

**Style Designator:**

Solid, plain, no outside flanges

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

**Mil-std (military Standard):**

Mil-s-6758 spec.