

View Online at <https://aerobasegroup.com/nsn/3120-00-106-4329>

**Overall Length:**

Between 1.7900 inches and 1.8000 inches

**Body Outside Diameter:**

Between 1.3160 inches and 1.3200 inches

**Body Inside Diameter:**

Between 1.1250 inches and 1.1270 inches

**Flange Outside Diameter:**

2.0000 inches

**Flange Width:**

Between 0.2300 inches and 0.2400 inches

**Corner Shape:**

Undercut left flange body corner

**Hardness Rating:**

34.0 rockwell c and 39.0 rockwell c

**Surface Finish:**

125.0 microinches intermediate layer

**Special Features:**

Counterbore, 1.7600 in. Min, 1.7700 in. Max, dia, 0.0600 in. Min, 0.0700 in. Max, deep, located on flange face

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, comp 4130 military specification single material response

**Surface Treatment:**

Cadmium or chromium

**Surface Treatment Specification:**

Cpt 8204, 13002 mfr ref 1st treatment response or cpt 8205, 13002 mfr ref 2nd 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:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-6758 spec.