

View Online at <https://aerobasegroup.com/nsn/3120-00-137-6489>

**Overall Length:**

Between 0.4800 inches and 0.4900 inches

**Body Outside Diameter:**

1.4400 inches

**Body Inside Diameter:**

Between 1.1840 inches and 1.1890 inches

**Flange Outside Diameter:**

1.8800 inches

**Flange Width:**

0.1250 inches

**Corner Shape:**

Square right flange body corner

**Hardness Rating:**

35.0 rockwell c and 41.0 rockwell c

**Surface Finish:**

125.0 microinches intermediate layer

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Cp-0520, 06848 mfr ref single treatment response

**Style Designator:**

Solid, external flange one end

**Test Data Document:**

81349-mil-i-6870 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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