

View Online at <https://aerobasegroup.com/nsn/3010-00-569-8346>

**Spline Minor Diameter:**

0.6250 inches first end and 0.6270 inches first end

**Spline Major Diameter:**

0.7660 inches first end and 0.7780 inches first end

**Overall Length:**

3.750 inches

**Spline Quantity:**

11 first end

**Bore Diameter:**

0.5000 inches first end

**Bore Length:**

0.4700 inches second end and 0.4800 inches second end

**Bore Shape:**

Straight second end

**Spline Pressure Angle In Deg:**

30.000 first end

**Spline Length:**

0.378 inches first end

**Spline Type:**

Involute first end

**Body Material:**

Steel comp 630

**Special Features:**

External involute splines 2nd end; pitch diameter: first end, 0.687 in.

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-3002 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A522c0

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

Mil-s-3002 spec.