

View Online at <https://aerobasegroup.com/nsn/1680-00-807-9077>

**Spline Major Diameter:**

0.406 inches first end

**Overall Length:**

38.000 inches

**Spline Quantity:**

12 first end

**Spline Minor Diameter:**

0.400 inches first end

**Tip Length:**

0.500 inches first end

**Pitch Diameter:**

0.250 inches first end

**Core Material:**

Steel

**Core Diameter:**

0.250 inches

**End Type:**

Round, internal splined first end

**Width Across Flats:**

0.750 inches both ends

**End Connection Type:**

Plain ferrule both ends

**Spline Pressure Angle In Deg:**

14.5 first end

**Spline Length:**

0.500 inches first end

**Spline Type:**

Involute first end

**Casing Material:**

Phosphor bronze

**Wrenching Facility Type:**

Hexagon both ends

**Torsional Deflection Rating:**

1.3 degrees per foot per inch pound load

**Casing Length Between Ferrules:**

37.000 inches

**Casing Outside Diameter:**

0.380 inches

**Enddiameter:**

0.562 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

37.000 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Nonremovable

**Minimum Operating Radius:**

4.000 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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