

View Online at <https://aerobasegroup.com/nsn/3040-00-891-9836>

**Thread Class:**

2 both ends

**Thread Direction:**

Right-hand both ends

**Spline Major Diameter:**

0.296 inches and 0.299 inches both ends

**Overall Length:**

76.000 inches

**Spline Quantity:**

12 both ends

**Spline Minor Diameter:**

0.230 inches and 0.240 inches both ends

**Tip Length:**

0.500 inches both ends

**Pitch Diameter:**

0.250 inches both ends

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns both ends

**Core Diameter:**

0.130 inches

**Thread Location:**

Internal both ends

**End Type:**

Round, internal splined both ends

**Width Across Flats:**

0.750 inches both ends

**End Connection Type:**

Threaded internal both ends

**Spline Pressure Angle In Deg:**

14.5 both ends

**Spline Length:**

0.250 inches both ends

**Spline Type:**

Involute both ends

**Setscrew:**

Not included both ends

**Casing Material:**

Steel

**Wrenching Facility Type:**

Hexagon both ends

**Cross Section Size And Location:**

0.406 inches diameter both ends

**Torsional Deflection Rating:**

15 degrees ft-lb in.

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

75.000 inches

**Casing Outside Diameter:**

0.235 inches

**Casing Protective Device Type:**

Plastic cover

**Swivel End:**

Not provided both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

76.000 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Nonremovable

**Minimum Operating Radius:**

3.000 inches

**Special Features:**

W/split coupling nut one end of casing; counterclockwise

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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