

View Online at <https://aerobasegroup.com/nsn/3040-00-824-7793>

**Spline Major Diameter:**

0.292 inches both ends

**Overall Length:**

115.870 inches

**Spline Quantity:**

12 both ends

**Spline Minor Diameter:**

0.203 inches both ends

**Tip Length:**

0.437 inches both ends

**Shank Outside Diameter:**

0.500 inches both ends

**Pitch Diameter:**

0.250 inches both ends

**Shoulder Outside Diameter:**

0.593 inches both ends

**Core Material:**

Steel

**Core Surface Treatment:**

Zinc coated

**Core Diameter:**

0.187 inches

**End Type:**

Round, internal splined both ends

**Width Across Flats:**

0.438 inches both ends

**End Connection Type:**

Shouldered ferrule 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:**

2 degrees ft-lb winding and 4 degrees ft-lb unwinding torsional deflection

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

109.000 inches

**Casing Outside Diameter:**

0.360 inches

**Swivel End:**

Not provided both ends

**Enddiameter:**

0.593 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

115.000 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Nonremovable

**Minimum Operating Radius:**

3.500 inches

**Fsc Application Data:**

Control instl, primary flight, wing, airframe

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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