

View Online at <https://aerobasegroup.com/nsn/3040-00-528-0248>

**Thread Direction:**

Right-hand both ends

**Spline Major Diameter:**

0.299 inches and 0.303 inches both ends

**Overall Length:**

142.000 inches

**Spline Quantity:**

12 both ends

**Wrenching Facility Outside Diameter:**

0.750 inches both ends

**Thread Depth:**

0.313 inches both ends

**Tip Length:**

0.500 inches both ends

**Pitch Diameter:**

0.251 inches and 0.255 inches both ends

**Core Material:**

Steel

**Screw Thread Series Designator:**

Uns both ends

**Core Diameter:**

Between 0.147 inches and 0.153 inches

**Thread Location:**

Internal both ends

**End Type:**

Round, internal splined 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:**

Knurled surface both ends

**Cross Section Size And Location:**

0.406 inches diameter both ends

**Torsional Deflection Rating:**

7 degrees ft-lb in. Winding and unwinding

**Casing Surface Treatment:**

Zinc coated

**Casing Length Between Ferrules:**

141.000 inches

**Casing Outside Diameter:**

0.335 inches

**Swivel End:**

Not provided both ends

**Enddiameter:**

0.750 inches both ends

**Lubrication Fitting:**

Not provided both ends

**Corelength:**

142.000 inches

**Core Rotation Direction:**

Clockwise

**Core Removability:**

Removable

**Reference Number Differentiating Characteristics:**

As differentiated by casing length between ferrules; core length; length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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