

View Online at <https://aerobasegroup.com/nsn/3040-00-444-9625>

Thread Class:

2b both ends

Thread Direction:

Right-hand both ends

Thread Length:

0.469 inches both ends

Spline Major Diameter:

0.292 inches first end

Overall Length:

10.062 inches

Spline Quantity:

12 first end

Spline Minor Diameter:

0.226 inches first end

Wrenching Facility Outside Diameter:

0.750 inches both ends

Tip Length:

0.469 inches both ends

Pitch Diameter:

0.250 inches first end

Core Material:

Copper

Screw Thread Series Designator:

Unef both ends

Core Diameter:

0.188 inches

Thread Location:

Internal both ends

End Type:

Threaded male second end

End Connection Type:

Union ferrule both ends

Spline Pressure Angle In Deg:

14.5 first end

Spline Length:

0.437 inches first end

Spline Type:

Involute first end

Setscrew:

Not included first end

Casing Material:

Nickel copper alloy

Wrenching Facility Type:

Serrated surface both ends

Cross Section Size And Location:

0.406 inches diameter first end

Torsional Deflection Rating:

0.2 degrees per in.-lb winding and unwinding torsional deflection

Casing Surface Treatment:

Passivated

Casing Length Between Ferrules:

8.437 inches

Casing Outside Diameter:

0.500 inches

Enddiameter:

0.437 inches both ends

Lubrication Fitting:

Not provided both ends

Corelength:

9.594 inches

Core Rotation Direction:

Clockwise

Core Tip Thread Class:

2a second end

Core Tip Thread Direction:

Right-hand second end

Core Tip Thread Length:

0.469 inches second end

Core Removability:

Nonremovable

Special Features:

0.126 in. Diameter bore 0.375 in. Deep @with 0.038 in. Diameter pin through 0.281 @in. @from end second core end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-e