

View Online at <https://aerobasegroup.com/nsn/2510-01-047-0208>

**Overall Length:**

55.500 inches

**Outside Diameter:**

Between 1.525 inches and 1.535 inches

**First End Thread Class:**

2b

**First End Thread Direction:**

Right-hand

**First End Chamfer Length:**

0.120 inches

**Second End Chamfer Length:**

0.120 inches

**First End Pitch Diameter:**

1.750 inches

**First End Internal Thread Length:**

0.750 inches

**Second End Pitch Diameter:**

1.750 inches

**Cover:**

Not provided

**First End Thread Size:**

1/2-20

**First End Thread Series/type Designator:**

Unf

**Construction:**

Solid

**Twist Direction:**

Clockwise

**First End Cross-sectional Shape:**

Serrated

**First End Teeth Quantity:**

28

**First End Serration Length:**

1.000 inches

**First End Major Diameter:**

Between 1.806 inches and 1.812 inches

**First End Pressure Angle In Deg:**

45.00

**Second End Cross-sectional Shape:**

Serrated

**Second End Teeth Quantity:**

28

**Second End Serration Length:**

1.000 inches

**Second End Major Diameter:**

Between 1.806 inches and 1.812 inches

**Second End Pressure Angle In Deg:**

45.00

**Solid Bar End Characteristic At First End:**

Threaded hole

**Solid Bar End Characteristic At Second End:**

Plain

**Special Features:**

Positioning angle in degrees 44.60

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T307-r