

View Online at <https://aerobasegroup.com/nsn/2510-01-300-0227>

**Overall Length:**

60.600 inches

**Outside Diameter:**

1.770 inches

**First End Thread Class:**

2b

**First End Thread Direction:**

Right-hand

**First End Chamfer Length:**

0.180 inches

**Second End Chamfer Length:**

0.520 inches

**End Application:**

Howitzer model m109a2e3

**First End Pitch Diameter:**

2.222 inches

**First End Internal Thread Length:**

0.875 inches

**Second End Pitch Diameter:**

2.097 inches

**Second End Hole Diameter:**

0.625 inches

**Second End Hole Depth:**

0.520 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:**

35

**First End Serration Length:**

0.880 inches

**First End Major Diameter:**

2.250 inches

**First End Pressure Angle In Deg:**

45.00

**Second End Cross-sectional Shape:**

Serrated

**Second End Teeth Quantity:**

33

**Second End Serration Length:**

1.000 inches

**Second End Major Diameter:**

2.125 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:**

Unthreaded hole

**Material:**

Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T307-r