# NSN 2510-01-042-4857

Suspension Torsion Bar - Page 1 of 2



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# 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

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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 38.00
Material:
Steel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T307-r