## NSN 2510-01-300-0224

Suspension Torsion Bar - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2510-01-300-0224

Overall Length:
62.600 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:
Counterclockwise
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

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Suspension Torsion Bar - Page 2 of 2



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

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T307-r