NSN 2520-00-354-9103

Automotive Axle Shaft - Page 1 of 2



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Hole Depth:
1.9375 inches
Overall Length:
26.953 inches
Metallic Hardness Rating:
40.4 rockwell c and 44.5 rockwell c
Hole Screw Thread Series Designator:
Nf or unf
Hole Thread Direction:
Right-hand First End Spline Length:
Between 3.490 inches and 3.510 inches
First End Spline Minor Diameter:
Between 3.070 inches and 3.080 inches
First End Spline Major Diameter:
Between 3.495 inches and 3.497 inches
Second End Spline Length: 4.3125 inches
Second End Spline Minor Diameter:
Between 3.116 inches and 3.122 inches
Second End Spline Major Diameter:
Between 3.488 inches and 3.490 inches
Second End Bearing Seat Diameter:
Between 3.5435 inches and 3.5445 inches
Second End Distance From Bearing Seat To End:
4.3125 inches
First End Type:
Splined
Second End Type:
Splined
Hole Quantity:
3
First End Spline Quantity:
16
Second End Spline Quantity:
10
Hole Thread Size:
5/8-18
Second End Facility Diameter:
3.875 inches
First End Bearing Seat:
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Not included

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Second End Spline Type:
Straight
Second End Engaging/locking/positioning Facility:
Shoulder
Second End Facility Width:
0.250 inches
Second End Facility Location:
Located 5.4375 in. From shaft end
Second End Bearing Seat:
Included
Second End Bearing Seat Width:
Between 1.1094 inches and 1.1250 inches
End Hole Type:
Threaded
First End Spline Type:
Straight
Material:
Steel
Material:
Steel
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
T306-d