## NSN 2520-00-875-8395

Automotive Axle Shaft - Page 1 of 2



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Overall Length:
37.500 inches
Metallic Hardness Rating:
47.0 rockwell c
First End Spline Length:
1.500 inches
First End Spline Minor Diameter:
2.120 inches
First End Spline Major Diameter:
2.250 inches
First End Pitch Diameter:
2.187 inches
Second End Spline Length:
2.437 inches
Second End Spline Minor Diameter:
2.000 inches
Second End Spline Major Diameter:
2.125 inches
Second End Pitch Diameter:
2.062 inches
First End Type:
Splined
Second End Type:
Splined
First End Spline Quantity:
35
Second End Spline Quantity:
35
First End Facility Diameter:
2.875 inches
Second End Facility Diameter:
2.125 inches
First End Engaging/locking/positioning Facility:
Shoulder
First End Facility Width:
0.750 inches
First End Facility Location:
0.375 in.From end of shaft
First End Bearing Seat:
Not included
Second End Spline Type:
Involute

## **NSN 2520-00-875-8395** Automotive Axle Shaft - Page 2 of 2



Second End Spline Pressure Angle In Deg:
30.0
Second End Engaging/locking/positioning Facility:
Shoulder
Second End Facility Width:
1.000 inches
Second End Facility Location:
0.750 in. From end of shaft
Second End Bearing Seat:
Not included
First End Spline Type:
Involute
First End Spline Pressure Angle In Deg:
30.0
Material:
Steel, aisi 4340h
Material:
Steel, aisi 4340h
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
T306-d