## NSN 2520-01-474-4012

Automotive Axle Shaft - Page 1 of 2



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Between 0.430 inches and 0.450 inches

**Overall Length:** 

Between 25.000 inches and 25.470 inches

**End Application:** 

Nsn 2320-01-412-0143 truck, utility - hum-v

Flange Outside Diameter:

Between 2.948 inches and 2.952 inches

First End Spline Length:

Between 3.210 inches and 3.250 inches

Second End Spline Length:

Between 3.210 inches and 3.250 inches

**Second End Spline Minor Diameter:** 

1.282 inches

**Second End Spline Major Diameter:** 

1.375 inches

**Second End Pitch Diameter:** 

Between 0.071 inches and 0.073 inches

**Err Default:** 

Err default

First End Type:

Flanged

Second End Type:

Splined

**Mounting Facility Type And Quantity:** 

6 unthreaded hole

Err Default:

Err default

Err Default:

Err default

**Second End Spline Type:** 

Involute

Second End Spline Pressure Angle In Deg:

45.0

Flangethickness:

Between 0.303 inches and 0.355 inches

Flange Thickness At Mounting Hole:

Between 0.180 inches and 0.200 inches

**Special Features:** 

Item for left hand only; surface hardness rockwell c 58-63 - core hardness rockwell c 35 max; mat'l for boot clamp - stainless steel, type 304 iaw astm a167

Shelf Life:

N/a

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Demilitarization:

No

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