# NSN 3040-01-449-0153

Spur Gearshaft - Page 1 of 1



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# Overall Length:

15.000 inches

### End Application:

Strategic sealift conversion ships class

# **Teeth Quantity:**

23

### Gear Outside Diameter:

Between 6.240 inches and 6.250 inches

### Shaft End Type:

Plain and plain

# **Diametral Pitch:**

4

### Face Width:

4.250 inches

### Shaft Type:

Shouldered

# Pressure Angle:

25.0000 degrees

# Shaft Material:

Steel comp 4820

### Gear Material:

Steel comp 4820

# Hardness Rating And Location:

55.0 rockwell c teeth and 60.0 rockwell c teeth

#### Shaft Largest Diameter:

4.000 inches

### Gear Location On Shaft:

Off center between ends of shaft

### Longer Shaft Segment Length:

9.125 inches

### Shaft End Size:

3.348 inches and 3.348 inches

### **Special Features:**

Spherical roller bearing on each end of shaft

Shelf Life:

N/a

# Unit Of Measure:

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### Demilitarization:

No

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