# NSN 3040-01-504-7916

Spur Gearshaft - Page 1 of 1



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# Overall Length:

6.500 inches

#### **End Application:**

Valve, ball, 4" class 700 buttweld with gear operator and stainless steel ball

## **Teeth Quantity:**

20

# Gear Outside Diameter:

Between 2.197 inches and 2.200 inches

#### Shaft End Type:

Circular grooved, threaded external

# **Diametral Pitch:**

10

Face Width:

1.000 inches

Shaft Type:

# Shouldered

Pressure Angle:

14.5000 degrees

#### Shaft Material:

Steel comp 1018

#### Gear Material:

Steel comp 1018

### Shaft Largest Diameter:

Between 2.197 inches and 2.200 inches

#### Gear Location On Shaft:

Off center between ends of shaft

#### Longer Shaft Segment Length:

4.750 inches

#### Shaft End Size:

0.750 inches

#### **Special Features:**

Reference navsea drawing 803-5001004. Shaft end provided with tapered square for hand wheel assembly

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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