# NSN 3040-01-501-0189

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## First End Style:

Circular grooved and externally threaded

## First End Groove Width:

0.1900 inches

# First End Groove Diameter:

0.6050 inches

## End Similarity:

Not identical

Second End Style:

Circular grooved flat keyway and externally threaded

# Second End Groove Width:

0.1900 inches

## Second End Groove Diameter:

0.6050 inches

**Overall Length:** 

#### 14.000 inches

End Application:

Retractable bow plane diving ram cylinder zero lk assembly for nssn class submarine

#### First End Distance From End To Groove:

1.190 inches

#### First End Diameter:

0.7500 inches

### First End External Thread Length:

1.190 inches

#### Second End Distance From End To Groove:

1.235 inches

#### Second End Keyway Width:

Between 0.5010 inches and 0.5020 inches

#### Second End External Keyway Length:

2.312 inches

#### Second End Keyway Depth:

Between 0.209 inches and 0.226 inches

#### Second End Diameter:

0.7500 inches

#### Second End External Thread Length:

1.235 inches

#### Step Quantity:

8

# Largest Step Diameter:

3.250 inches

# Surface Finish:

32.0 microinches

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#### **Special Features:**

Provided with 10b sae splines x 4.440 inch long at 3.955 inch from first end

#### Material:

Stainless steel

#### Material Specification:

Astm-a564, type: 630, condition: h1025, hf assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A23200