# NSN 3110-00-413-3906

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#### **Overall Width:**

12.0 millimeters

#### Bore Diameter:

20.0 millimeters

#### **Overall Outside Diameter:**

42.0 millimeters

#### **Lubrication Material:**

Oil

#### **Calibration Designator:**

Cx4

#### Surface Finish:

Ground

#### **Retainer Fabrication Method:**

Pressed

#### Load Direction:

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### Angular

Bore Shape:

Straight

#### **Internal Clearance:**

0.0014 inches radial and 0.0019 inches radial

#### Standard Tolerance Designation:

Abec no.5

#### Contact Angle:

25.0 degrees

#### **Special Features:**

Heat stabilized at 400 degrees f, high point of accentricity on inner ring, faces to be flush within 0. 0010 in. Under 20 lb thrust

#### **Lubrication Material Specification:**

Mil-I-6085 military specification single material response

#### Material:

Steel comp e52100 outer ring

#### **Material Specification:**

66 federal standard single material response outer ring

#### Style Designator:

4 point ball contact, split inner and outer rings, separable

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A044a0

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Mil-std (military Standard):

Mil-I-6085 spec.

