# NSN 3110-01-191-6374

Annular Ball Bearing - Page 1 of 1



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## **Overall Width:**

Between 0.2330 inches and 0.2340 inches

## **Bore Diameter:**

Between 0.1873 inches and 0.1875 inches

## Lubrication Material:

Oil and grease

#### Flange Outside Diameter:

Between 0.8690 inches and 0.8700 inches

#### Flange Width:

Between 0.0300 inches and 0.0320 inches

## Outer Ring Outside Diameter:

Between 0.6248 inches and 0.6250 inches

#### Surface Finish:

Ground

## Shield Quantity:

2

## Alignment Type:

Rigid

## Load Direction:

Radial

## Bore Shape:

Straight

## **Internal Clearance:**

0.0003 inches radial and 0.0005 inches radial

## **Special Features:**

Consists of an inner single row of balls and an outer double row of balls; outer row retainers to be polytetrafluoroethylene tubing; lubrication of inner row to be 3 drops of specified oil with a no. 26 beck and dickenson hypodermic needle; lubrication outer row to 5.0 to 15.0 mg of specified grease

## Lubrication Material Specification:

As2844, fscm 97424 mfr ref 1st material response and mil-g-23827 military specification 2nd material response

## Material:

Steel outer ring

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-23827 spec.