NSN 3110-00-042-1012

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View Online at https://aerobasegroup.com/nsn/3110-00-042-1012 **Bore Diameter:** 0.1900 inches **Overall Outside Diameter:** 0.7774 inches **Lubrication Material:** Grease **Outer Ring Width:** 0.3920 inches Inner Ring Width: 0.5000 inches **Seal Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Load Direction:** Radial **Self-alignment Location:** Internal **Standard Tolerance Designation:** Afbma standard tolerance for airframe ball bearings **Special Features:** H80 pct full of mil-g-81322 also axial play 0.0055 in. Maximum also heat treat rings and balls to rockwell c60 to c66 and stabilized for operation at 250 degrees f also 10 degrees self-aligning in either direction **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 or steel comp e51100 ball **Material Specification:** Ams 3652 assn standard single material response seal **Surface Treatment:** Cadmium outer ring **Surface Treatment Specification:** Qq-p-416, type 1, cl 2 federal specification single treatment response outer ring **Style Designator:** Double row, self aligning Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

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Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.