

NSN 3110-01-531-1363 Rod End Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-01-531-1363 **Thread Class:** За **Thread Direction:** Right-hand **Shank Diameter:** 0.3750 inches **Shank Style:** Externally threaded **Overall Length:** Between 1.7505 inches and 1.7805 inches **Bore Diameter:** Between 0.1897 inches and 0.1900 inches **Overall Outside Diameter:** Between 0.7710 inches and 0.7910 inches **Lubrication Material:** Grease **Shank Thread Length:** Between 0.7190 inches and 0.7810 inches **Outer Ring Width:** Between 0.3180 inches and 0.3380 inches Inner Ring Width: Between 0.4320 inches and 0.4370 inches **Length From Bore Center To Shank End:** Between 1.3650 inches and 1.3850 inches **Seal Quantity:** 2

**Bearing Seal Type:** 

Contact

**Alignment Type:** 

Self-aligning

**Self-alignment Location:** 

Thready Qty Per Inch (tpi):

24

**Thread Size:** 

0.375 inches

Self-alignment Angle:

10.00 degrees

**Special Features:** 

Nas513 keyway in shank

**Lubrication Material Specification:** 

Mil-g-81322 military specification single material response

## NSN 3110-01-531-1363

Rod End Ball Bearing - Page 2 of 2

Mil-std (military Standard):

Mil-g-81322 spec.



Material:
Steel comp e52100 inner ring
Material Specification:
Mil-s-7420 military specification single material response inner ring
Surface Treatment:
Cadmium rod end body
Surface Treatment Specification:
Qq-p-416, ty1, cl 2 federal specification single treatment response rod end body
Style Designator:
Double row, staggered, ball
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Λολλο