NSN 3110-01-372-9535

Rod End Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-372-9535 **Thread Class:** 3b **Thread Direction:** Right-hand **Shank Diameter:** Between 0.4280 inches and 0.4480 inches **Shank Style:** Internally threaded w/hexagon end **Overall Length:** Between 1.7610 inches and 1.7710 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:** Width Across Flats: 0.4380 inches Thready Qty Per Inch (tpi): 24 **Thread Size:**

0.312 inches

Self-alignment Angle:

10.00 degrees

Lubrication Material Specification:

Mil-g-23827 military specification single material response

NSN 3110-01-372-9535

Rod End Ball Bearing - Page 2 of 2



Material:
Steel
Surface Treatment:
Cadmium outer ringcadmium rod end body
Style Designator:
Double row, staggered, ball
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):

Mil-g-23827 spec.