## NSN 3110-01-025-4455



Rod End Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-01-025-4455 **Thread Class:** За **Thread Direction:** Left-hand **Shank Diameter:** 0.3750 inches **Shank Style:** Externally threaded **Overall Length:** 1.7655 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 **Retainer Fabrication Method:** Pressed **Seal Quantity: Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** External Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 inches **Self-alignment Angle:** 

10.00 degrees **Special Features:** 

80 pct of specified lubrication

## NSN 3110-01-025-4455

Rod End Ball Bearing - Page 2 of 2



Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp e52100 inner race
Material Specification:
Mil-s-7420 military specification single material response inner race
Surface Treatment:
Cadmium all external/exposed metal surfaces
Surface Treatment Specification:
Qq-p-416, type 1, cl 2 federal specification single treatment response all external/exposed metal surfaces
Style Designator:
Double row, staggered, ball
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No

A044a0

Fiig:

Mil-std (military Standard):

Mil-g-81322 spec.