NSN 3110-00-293-9105



Rod End Ball Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3110-00-293-9105 **Thread Class: Thread Direction:** Left-hand **Shank Diameter:** 0.4375 inches **Shank Style:** Internally threaded w/hexagon end **Overall Length:** 1.9375 inches **Bore Diameter:** 0.2500 inches **Overall Outside Diameter:** 0.9375 inches **Lubrication Material:** Grease **Shank Thread Length:** 0.7500 inches **Outer Ring Width:** 0.4375 inches Inner Ring Width: 0.5930 inches **Length From Bore Center To Shank End:** 1.4688 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Alignment Type:** Self-aligning **Self-alignment Location:** Width Across Flats: 0.4375 inches Thready Qty Per Inch (tpi): 24

24

Thread Size:

0.312 inches

Self-alignment Angle:

10.00 degrees

Special Features:

 $0.100 \ in \ by \ 45 \ degrees \ chamfer \ on \ bore \ corners, \ one \ 0.0700 \ in. \ Dia. \ Drilled \ hole \ 0.3125 \ in. \ From \ shank \ end, \ one \ 0.0700 \ in. \ Dia. \ O.8125 \ in.$

From shank end

NSN 3110-00-293-9105

Rod End Ball Bearing - Page 2 of 2



Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel shaft
Surface Treatment:
Cadmium all external/exposed metal surfaces
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.