NSN 3110-00-434-4653

Rod End Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-434-4653

Shank Diameter:

Between 0.4280 inches and 0.4300 inches

Shank Style:

Hollow

Overall Length:

Between 1.7555 inches and 1.7755 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

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

Shank Bore Diameter:

Between 0.2620 inches and 0.2820 inches

Shank Bore Depth:

Between 0.8440 inches and 0.9060 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Self-aligning

Self-alignment Location:

Internal

Self-alignment Angle:

10.00 degrees

Lubrication Material Specification:

Mil-g-81322 military specification single material response

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, type 1, class 2 federal specification single treatment response rod end body

NSN 3110-00-434-4653

Rod End Ball Bearing - Page 2 of 2

Style Designator:

Double row, staggered, ball

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.

