## 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:
3b
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:
Internal
Width Across Flats:
0.4375 inches
Thready Qty Per Inch (tpi):
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

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**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:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.