NSN 3110-00-780-1809

Rod End Ball Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-780-1809

Thread Class:
3a
Thread Direction:
Right-hand
Shank Diameter:
Between 0.3678 inches and 0.3750 inches
Shank Style:
Externally threaded
Overall Length:
3.0310 inches
Bore Diameter:
Between 0.2495 inches and 0.2500 inches
Overall Outside Diameter:
1.0620 inches
Lubrication Material:
Grease
Shank Thread Length:
1.2500 inches
Outer Ring Width:
Between 0.2190 inches and 0.2290 inches
Inner Ring Width:
Between 0.2760 inches and 0.2810 inches
Length From Bore Center To Shank End:
2.5000 inches
Shield Quantity:
2
Alignment Type:
Self-aligning
Self-alignment Location:
Internal
Thready Qty Per Inch (tpi):
24
Thread Size:
0.375 inches
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Stainless steel shield
Material Specification:
Mil-s-5626 military specification single material response rod end body
Surface Treatment:

Cadmium

NSN 3110-00-780-1809

Rod End Ball Bearing - Page 2 of 2



Surface	Treatment	Specification:
Juliace	HEAUHEIL	opecilication.

Qq-p-416, type 1, cl 2 federal specification single treatment response

Style Designator:

Single row, ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.