Rod End Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-188-2554

View Online at https://aerobasegroup.com/nsn/3110-01-188-25
Thread Class:
3a
Thread Direction:
Right-hand
Shank Diameter:
1.6870 inches
Shank Style:
Externally threaded
Overall Length:
5.4950 inches
Bore Diameter:
Between 0.6245 inches and 0.6250 inches
Overall Outside Diameter:
2.6300 inches
Lubrication Material:
Grease
End Application:
C-5b acft
Shank Thread Length:
2.0300 inches
Outer Ring Width:
Between 0.6400 inches and 0.6450 inches
Inner Ring Width:
Between 0.7700 inches and 0.7750 inches
Length From Bore Center To Shank End:
4.1800 inches
Alignment Type:
Rigid
Thready Qty Per Inch (tpi):
16
Thread Size:
0.750 inches
Self-alignment Angle:
16.00 degrees
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel comp 4620 rod end body
Style Designator:
Double row, concave rollers
Thread Series Designator:

Unf

## NSN 3110-01-188-2554

Rod End Roller Bearing - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A044a0

## Mil-std (military Standard):

Mil-g-81322 spec.

