## NSN 3120-00-661-7431

Rod End Plain Bearing - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3120-00-661-7431



Thread Class:
3a
Thread Direction:
Right-hand
Shank Style:
Externally threaded
Overall Length:
2.7500 inches
Bore Diameter:
Between 0.2495 inches and 0.2515 inches
Outer Member Outside Diameter:
Between 0.8650 inches and 0.8850 inches
Bore Center To Shank End Distance:
Between 2.3020 inches and 2.3220 inches
Outer Member Width:
Between 0.3300 inches and 0.3400 inches
Inner Member Width:
Between 0.4790 inches and 0.4840 inches
Shank Thread Length:
1.5000 inches
Static Radial Load Rating:
3151 pounds
Thread Diameter:
0.375 inches
Features Provided:
Flush lubrication fitting
Thready Qty Per Inch (tpi):
24
Hardness Rating:
60.0 rockwell c inner member
Lubrication Feature:
Groove race insert
Special Features:
Magnetic particle inspected /magnafluxed/
Material:
Steel comp e52100 inner member
Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type
Thread Series Designator:
Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

