Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-286-6144

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.7500 inches
Overall Length:
2.4060 inches
Overall Outside Diameter:
Between 1.4990 inches and 1.5000 inches
Lubrication Material:
Grease
Stud Diameter:
Between 0.8750 inches and 0.8760 inches
Outer Ring Width:
Between 0.8700 inches and 0.8750 inches
Stud Length:
1.5000 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Features Provided:
Lubrication hole
Thready Qty Per Inch (tpi):
14
Thread Size:
0.875 inches
Standard Tolerance Designation:
Afbma standard tolerance for can follwer needle bearing
Special Features:
80 pct full of specified lubricant; plug to be supplied to close off unused lube hole in end of shank; crowned od
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel comp e52100 stud
Material Specification:
Sae assn standard single material response stud
Surface Treatment:
Cadmium outer ring
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response outer ring

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AeroBase Group

Style Designator:

Cam follower

Thread Series Designator:

Unf

Specification Data:

76301-4-340 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.