NSN 3110-01-343-2800

Thread Class:

Style Designator:

Cam follower

Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-343-2800

3a
Thread Direction:
Right-hand
Thread Length:
0.3440 inches
Overall Length:
1.5625 inches
Overall Outside Diameter:
0.5000 inches
Lubrication Material:
Grease
Stud Diameter:
0.1900 inches
Outer Ring Width:
0.2810 inches
Stud Length:
1.2815 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Thready Qty Per Inch (tpi):
32
Thread Size:
0.190 inches
Standard Tolerance Designation:
Afbma standard tolerance for can follwer needle bearing
Special Features:
Cotter pin hole in threaded end of stud
Lubrication Material Specification:
Mil-g-23827 military specification single material response
Material:
Steel end platesteel comp e52100 outer ringsteel comp e52100 rollerplastic acetal seal or plastic polyamide sealsteel comp e52100 stud
Material Specification:
Sae assn standard single material response outer ringsae assn standard single material response rollersae assn standard single material
response stud
Surface Treatment:
Cadmium exposed surfaces as mountedchromium roller
Surface Treatment Specification:
Qq-p-416, type 1, class 2 federal specification single treatment response exposed surfaces as mountedqq-c-320, class 2 federal
specification single treatment response roller

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Filg:

Mil-std (military Standard): Mil-g-23827 spec.