NSN 3110-01-197-6653

Needle Bearing Cam Follower - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.3440 inches
Overall Length:
0.7560 inches
Overall Outside Diameter:
0.5000 inches
Lubrication Material:
Grease
Stud Diameter:
0.1900 inches
Outer Ring Width:
0.2810 inches
Stud Length:
0.4690 inches
Seal Quantity:
2
Bearing Seal Type:
Contact
Alignment Type:
Rigid
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, 0.100 in. From stud end, 0.070 in. Dia; no lubricator
Lubrication Material Specification:
Mil-g-81322 military specification single material response
Material:
Steel end plate
Material Specification:
Sae assn standard single material response stud
Surface Treatment:
Cadmium exposed surfaces of stud and washer as mounted

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response exposed surfaces of stud and washer as mounted

NSN 3110-01-197-6653

Needle Bearing Cam Follower - Page 2 of 2



Style Designator:
Cam follower
Thread Series Designator:
Unjf
Specification Data:
80205-nas562 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0
Mil-std (military Standard):

Mil-g-81322 spec.