NSN 3110-00-007-0118

Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-007-0118 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.5000 inches **Overall Length:** Between 1.6260 inches and 1.6980 inches **Overall Outside Diameter:** Between 1.1245 inches and 1.1280 inches **Lubrication Material:** Grease Stud Diameter: 0.4375 inches **Outer Ring Width:** Between 0.6200 inches and 0.6250 inches Stud Length: Between 0.9840 inches and 1.0310 inches **Seal Quantity: Bearing Seal Type:** Contact Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.438 inches **Special Features:** Eccentric bushing 0.6240in. Diameter min 0.6260 in. Diameter maximum by 0.5000 in.Lg located 0.5000 in.From end of stud 0.0300 in.Min 0.0330 in. Maximum above center **Lubrication Material Specification:** Mil-g-23827 military specification single material response Steel comp e52100 stud or steel comp e50100 stud **Material Specification:** Mil-m-20693 military specification single material response seal

Surface Treatment:

Cadmium exposed surfaces as mounted or cadmium exposed surfaces as mounted and chromate exposed surfaces as mounted

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification 1st treatment response exposed surfaces as mounted or qq-p-416, type 1, cl 3 federal specification 2nd treatment response exposed surfaces as mounted

Style Designator:

Cam follower

Thread Series Designator:

Unf

NSN 3110-00-007-0118

Needle Bearing Cam Follower - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0

Mil-std (military Standard):

Mil-g-23827 spec.