NSN 3110-01-366-9941

Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-366-9941 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.4060 inches and 0.4680 inches **Overall Length:** 1.2500 inches **Overall Outside Diameter:** Between 0.7490 inches and 0.7510 inches **Lubrication Material:** Grease Stud Diameter: Between 0.3110 inches and 0.3130 inches **Outer Ring Width:** Between 0.3390 inches and 0.3440 inches Stud Length: 1.2500 inches **Features Provided:** Flush lubrication fitting and lubrication groove and lubrication hole Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.3125 inches **Standard Tolerance Designation:** Afbma standard tolerance for can follwer needle bearing **Lubrication Material Specification:** Mil-g-23827 military specification single material response Material: Steel comp e52100 end platesteel comp e52100 outer racesteel comp e50100 rollersteel comp 8620 stud or steel comp 8620h stud or steel comp 8720 stud or steel comp 4620 stud or steel comp 304 stud or steel comp e52100 stud **Material Specification:** Mil-s-4720 military specification all material responses **Surface Treatment:** Cadmium end plate exposed surfaces and chromate end plate exposed surfaceschromium outer ring outside diametercadmium stud and chromate studchromium outer ring sides **Surface Treatment Specification:** Qq-p-416, ty i, cl 2 federal specification single treatment response end plate exposed surfacesqq-a-320 cl 2 federal specification single treatment response outer ring outside diameterqq-p-416 ty i, cl 2 federal specification single treatment response studqq-p-320, cl 2 federal specification single treatment response outer ring sides Style Designator: Cam follower

Unjf

Chalf Life.

Thread Series Designator:

NSN 3110-01-366-9941

Needle Bearing Cam Follower - Page 2 of 2



| Demilitarization: | |
|-------------------|--|
| Nο | |

Unit Of Measure:

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.