NSN 3110-01-286-6145

Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-286-6145 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.6250 inches **Overall Length:** 2.0310 inches **Overall Outside Diameter:** Between 1.2490 inches and 1.2500 inches **Lubrication Material:** Grease Stud Diameter: Between 0.7500 inches and 0.7510 inches **Outer Ring Width:** Between 0.7450 inches and 0.7500 inches Stud Length: 1.2500 inches **Seal Quantity: Bearing Seal Type:** Contact **Features Provided:** Lubrication hole Thready Qty Per Inch (tpi): 16 **Thread Size:** 0.750 inches **Standard Tolerance Designation:** Afbma standard tolerance for can follwer needle bearing **Special Features:** 80 pct full of specified lube; 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

NSN 3110-01-286-6145

Needle Bearing Cam Follower - Page 2 of 2



Style Designator:
Cam follower
Thread Series Designator:
Unf
Specification Data:
76301-4-340 manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A044a0

Mil-std (military Standard):

Mil-g-23827 spec.