NSN 3110-01-290-0098

Needle Bearing Cam Follower - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-01-290-0098

Thread Class:

Thread Class: За **Thread Direction:** Right-hand Thread Length: 0.3594 inches **Overall Length:** 0.8750 inches **Overall Outside Diameter:** Between 0.8745 inches and 0.8760 inches **Lubrication Material:** Grease Stud Diameter: Between 0.3735 inches and 0.3750 inches **Outer Ring Width:** Between 0.4638 inches and 0.4688 inches Stud Length: Between 0.7188 inches and 0.7656 inches **Seal Quantity: Bearing Seal Type:** Contact **Features Provided:** Flush lubrication fitting Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 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 stud **Material Specification:** Aisi/sae j404, uns g52986 assn standard single material response stud **Surface Treatment:** Cadmium exposed surfaces as mounted **Surface Treatment Specification:** Qq-p-416, type 1, class 2 federal specification single treatment response exposed surfaces as mounted

Style Designator: Cam follower

NSN 3110-01-290-0098

Needle Bearing Cam Follower - Page 2 of 2



Supplementary Features: Lubricator fitting nas516-1 located flanged end of stud Thread Series Designator: Unjf Type/model Designation: Afbma-hrs4c 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-23827 spec.