

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 plate steel comp e52100 outer race steel comp e50100 roller steel 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 surfaces chromium outer ring outside diameter cadmium stud and chromate stud chromium outer ring sides

**Surface Treatment Specification:**

Qq-p-416, ty i, cl 2 federal specification single treatment response end plate exposed surfaces qq-a-320 cl 2 federal specification single treatment response outer ring outside diameter qq-p-416 ty i, cl 2 federal specification single treatment response stud qq-p-320, cl 2 federal specification single treatment response outer ring sides

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unjf

**Shelf Life:**

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

**Mil-std (military Standard):**

Mil-g-23827 spec.