

View Online at <https://aerobasegroup.com/nsn/3110-01-347-7001>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.3590 inches

**Overall Length:**

2.3500 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 0.4640 inches and 0.4690 inches

**Stud Length:**

1.8590 inches

**Seal Quantity:**

2

**Bearing Seal Type:**

Contact

**Alignment Type:**

Rigid

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

0.3750 inches

**Standard Tolerance Designation:**

Afbma standard tolerance for can follwer needle bearing

**Special Features:**

Cotter pin hole in stud 0.10 in. From stud end; 0.106 in dia

**Lubrication Material Specification:**

Mil-g-81322 military specification single material response

**Material:**

Steel end platesteel comp e52100 outer ringsteel comp e52100 rollerplastic acetal seal or plastic polyamide sealsteel comp e52100 stud

**Material Specification:**

Sae assn standard single material response outer ringsae assn standard single material response rollersae assn standard single material response stud

**Surface Treatment:**

Cadmium end platechromium outer ringcadmium stud

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response end plateqq-c-320, cl 2 federal specification single treatment response outer ringqq-p-416, type 1, cl 2 federal specification single treatment response stud

**Style Designator:**

Cam follower

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas562 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A044a0

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

Mil-g-81322 spec.