

View Online at <https://aerobasegroup.com/nsn/3110-00-139-6863>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.3550 inches

Overall Length:

2.0770 inches

Overall Outside Diameter:

1.0000 inches

Lubrication Material:

Grease

Stud Diameter:

0.4375 inches

Outer Ring Width:

0.5310 inches

Stud Length:

1.5300 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Special Features:

Nas516-1 lubrication fitting in thd end; 100 pct magnetic particle inspected/magnafluxed/; outer ring to be heat treated to rockwell c58-63; od crowned on a 10 in. Radius; specified luveixnr plua 10 pctmos2

Lubrication Material Specification:

Mil-g-81322 military specification single material response

Material:

Steel outer ring

Material Specification:

Maraging-vascomax 350 cvm mfr ref single material response outer ring

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Cam follower

Thread Series Designator:

Unf

Specification Data:

81755-c4307 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.