

View Online at <https://aerobasegroup.com/nsn/3110-00-076-2399>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.4100 inches

Overall Length:

1.4383 inches

Overall Outside Diameter:

1.0000 inches

Lubrication Material:

Grease

Stud Diameter:

0.4375 inches

Outer Ring Width:

0.6250 inches

Stud Length:

0.7820 inches

Seal Quantity:

2

Bearing Seal Type:

Contact

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Special Features:

Radial play 0.0003-0.0017 in. Keyway in stud 0.4440 in lg by 0.0927 in. W by 0.0484 in. Deep, 100 pct magnetic particle insp, inner stud zone hardened and extended portion of stud heat treated for tensile strenth of 160000 to 180000 psi, means for relubrication, nas516 grease fitting in thread end of stud

Lubrication Material Specification:

Mil-g-23827 military specification single material response

Material:

Steel roller

Surface Treatment:

Cadmium all external/exposed metal surfaces

Style Designator:

Cam follower

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.