

View Online at <https://aerobasegroup.com/nsn/3110-01-173-3724>

Thread Class:

2b

Thread Direction:

Right-hand

Overall Length:

Between 5.8420 inches and 5.8720 inches

Overall Outside Diameter:

Between 1.8745 inches and 1.8750 inches

Lubrication Material:

Grease

Short End Shaft Length:

Between 1.0940 inches and 1.1240 inches

Long End Shaft Length:

Between 1.9630 inches and 2.0330 inches

Short End Shaft Diameter:

Between 0.9995 inches and 1.0000 inches

Long End Shaft Diameter:

Between 0.6262 inches and 0.6267 inches

Retainer Fabrication Method:

Molded

Seal Quantity:

2

Bearing Seal Type:

Contact

Alignment Type:

Rigid

Internal Clearance:

0.0003 inches radial and 0.0011 inches radial

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Special Features:

Short shaft end tapered 1.5000 in. Per ft and internally thread with a 1.0000 in. Min thd lg; 7 gm min, 8 gm maximum of nlG13 grease or 45 pct full of gm9985371 grease; pressed fabrication method if steel retainer

Lubrication Material Specification:

NlG13, fscm 10988 mfr ref single material response or 9985371, fscm 24617 mfr ref single material response

Material:

Steel shaft

Style Designator:

Fan and water pump ball type

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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