

View Online at <https://aerobasegroup.com/nsn/3120-00-502-0718>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

2.6875 inches

Bore Diameter:

Between 0.3120 inches and 0.3125 inches

Lubrication Material:

Grease, mil-g-23827

Outer Member Outside Diameter:

1.1250 inches

Bore Center To Shank End Distance:

2.1250 inches

Outer Member Width:

Between 0.3500 inches and 0.3600 inches

Inner Member Width:

Between 0.8080 inches and 0.8130 inches

Shank Thread Length:

Between 1.3440 inches and 1.4370 inches

Static Radial Load Rating:

5900 pounds

Thread Diameter:

0.438 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

20

Special Features:

Nas keyway in shank, 0.0020 in. Maximum radial clearance

Style Designator:

Ball type

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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