

View Online at <https://aerobasegroup.com/nsn/3120-00-088-3627>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Externally threaded

Overall Length:

3.0300 inches

Bore Diameter:

Between 0.4370 inches and 0.4375 inches

Outer Member Outside Diameter:

1.1860 inches

Bore Center To Shank End Distance:

2.4370 inches

Outer Member Width:

Between 0.3380 inches and 0.3480 inches

Inner Member Width:

Between 0.4320 inches and 0.4370 inches

Shank Thread Length:

1.7500 inches

Static Radial Load Rating:

8100 pounds

Thread Diameter:

0.562 inches

Features Provided:

Flush lubrication fitting

Thready Qty Per Inch (tpi):

18

Hardness Rating:

39.0 rockwell c rod end body and 42.0 rockwell c rod end body

Special Features:

Keyway on shank

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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