

View Online at <https://aerobasegroup.com/nsn/3120-00-817-6196>

Thread Class:

3b

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/inspection hole

Overall Length:

1.6570 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

0.8760 inches

Bore Center To Shank End Distance:

1.2190 inches

Outer Member Width:

Between 0.3220 inches and 0.3320 inches

Inner Member Width:

Between 0.4350 inches and 0.4370 inches

Shank Thread Length:

0.6300 inches

Inspection Hole Center To End Distance:

0.3120 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

52.0 rockwell c inner member and 62.0 rockwell c inner member

Material:

Titanium alloy rod end body

Style Designator:

Ball type

Test Data Document:

81349-mil-i-6866 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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