

View Online at <https://aerobasegroup.com/nsn/3120-01-325-2833>

Thread Class:

3a

Thread Direction:

Right-hand

Shank Style:

Internally threaded w/hexagon end and inspection hole

Overall Length:

1.7515 inches

Bore Diameter:

Between 0.2495 inches and 0.2500 inches

Outer Member Outside Diameter:

Between 0.8170 inches and 0.8370 inches

Bore Center To Shank End Distance:

Between 1.3280 inches and 1.3480 inches

Outer Member Width:

Between 0.2550 inches and 0.2650 inches

Inner Member Width:

Between 0.3410 inches and 0.3430 inches

Shank Thread Length:

0.7500 inches

Inspection Hole Center To End Distance:

Between 0.2920 inches and 0.3320 inches

Shank Width Across Wrench Flats:

0.4300 inches

Thread Diameter:

0.3125 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Style Designator:

Ball type

Thread Series Designator:

Unjf

Specification Data:

81349-mil-b-81935/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.