

View Online at <https://aerobasegroup.com/nsn/5307-00-073-2067>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Head Diameter:

Between 2.746 inches and 2.748 inches

Overall Length:

8.250 inches

Body Diameter:

Between 2.498 inches and 2.499 inches

Body Length:

2.572 inches

Neck Diameter:

1.750 inches

Distance From Spherical Head Centerline To Head End:

1.320 inches

Thready Qty Per Inch (tpi):

12

Thread Size:

1.000 inches

Special Features:

Threaded end 2 holes 0.187 in. Dia, 180 degrees apart, distance holes centerline to end 0.243 inches

Material:

Steel comp 4340 or steel comp 4640

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium and phosphate manganese or phosphate zinc

Surface Treatment Specification:

Qq-p-416, type3 federal specification 1st treatment response and mil-p-16232, type m federal specification 2nd treatment response or mil-p-16232, type z federal specification 3rd treatment response

Style Designator:

Threaded shank ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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