

View Online at <https://aerobasegroup.com/nsn/5307-01-359-4689>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

4.530 inches

Head Diameter:

0.750 inches

Overall Length:

Between 6.365 inches and 6.375 inches

Body Diameter:

0.500 inches

Body Length:

0.720 inches

Neck Diameter:

0.500 inches

Distance From Spherical Head Centerline To Head End:

Between 0.365 inches and 0.375 inches

Thready Qty Per Inch (tpi):

16

Thread Size:

0.750 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320, cl2 federal specification single treatment response

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.