

View Online at <https://aerobasegroup.com/nsn/5307-00-545-4863>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.665 inches

Head Diameter:

Between 1.873 inches and 1.875 inches

Overall Length:

4.120 inches

Neck Diameter:

0.940 inches

Distance From Spherical Head Centerline To Head End:

Between 0.936 inches and 0.937 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.215 inches first hole

Cotter Pin Hole Diameter:

0.141 inches first hole

Distance Across Flats:

2.000 inches

Thready Qty Per Inch (tpi):

14

Thread Size:

1.000 inches

Surface Finish:

63.0 microinches ball end

Special Features:

Shank diameter 1.0550 in. Min and 1.0585 in. Max

Material:

Steel comp 4130

Material Specification:

Mil-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl1 federal specification single treatment response head bearing surface

Style Designator:

Ball

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

spec.