

View Online at <https://aerobasegroup.com/nsn/5307-01-287-6325>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.600 inches

Head Diameter:

Between 0.9970 inches and 0.9980 inches

Overall Length:

1.639 inches

Neck Diameter:

Between 0.662 inches and 0.672 inches

Distance From Spherical Head Centerline To Head End:

0.322 inches

Distance Across Flats:

1.130 inches

Thready Qty Per Inch (tpi):

16

Thread Size:

0.750 inches

Special Features:

Solid film lubricant per mil-l-8937 on threads and sides of ball; one coating per mil-c-8514 followed by two coatings of mil-p-85582 type 2

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Primer shank

Surface Treatment Specification:

Mil-p-85582 type 2 military specification single treatment response shank

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-p-85582 spec.