

View Online at <https://aerobasegroup.com/nsn/5307-00-737-7445>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Head Diameter:

Between 0.727 inches and 0.731 inches

Overall Length:

1.500 inches

Neck Diameter:

0.438 inches

Distance From Spherical Head Centerline To Head End:

0.312 inches

Distance Across Flats:

0.750 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Hardness Rating:

76.04 rockwell b

Thread Size:

0.438 inches

Special Features:

30.0 degrees chamfer from minor diameter of thd at end of shank

Material:

Steel comp b1112

Material Specification:

Qq-s-637 federal specification single material response

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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