

View Online at <https://aerobasegroup.com/nsn/5310-00-869-9401>

Thread Class:

3b

Thread Direction:

Right-hand

Pilot Diameter:

Between 5.339 inches and 5.344 inches

Pilot Length:

Between 0.380 inches and 0.390 inches

Counterbore Diameter:

4.940 inches boss

Nut Style:

Spline

Nut Diameter:

Between 5.870 inches and 5.875 inches

Nut Height:

Between 1.131 inches and 1.133 inches

Nut Counterbore Depth:

0.372 inches boss

Thread Series:

Uns

Thready Qty Per Inch (tpi):

12

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Thread Size:

4.9062 inches

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Surface Treatment:

Chromium shell

Surface Treatment Specification:

Ams 2406 assn standard single treatment response shell

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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