

View Online at <https://aerobasegroup.com/nsn/5306-00-149-7111>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Fastener Length:

0.750 inches

Head Style:

Hexagon

Head Height:

0.234 inches

Width Between Flats:

0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 33.0 rockwell c

Minimum Yield Strength:

125000 pounds per square inch

Material:

Steel comp 1035

Material Specification:

Ams 5080 assn standard single material response

Surface Treatment:

Zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0