

View Online at <https://aerobasegroup.com/nsn/5306-00-056-7862>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.406 inches

Fastener Length:

0.906 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.375 inches

Grip Diameter:

Between 0.1889 inches and 0.1894 inches

Thread Diameter:

0.190 inches

Grip Length:

0.500 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

142000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

91000 pounds per square inch

Surface Finish:

32.0 microinches grip

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0