

View Online at <https://aerobasegroup.com/nsn/5306-01-106-1104>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.042 inches

Fastener Length:

1.792 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.939 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 0.735 inches and 0.765 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

140000 pounds per square inch

Special Features:

Drilled hole 0.141-0.151 in. In shank

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.