

View Online at <https://aerobasegroup.com/nsn/5306-01-004-0397>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.506 inches

Fastener Length:

Between 0.704 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Locking Feature:

Patch threads

Thread Diameter:

0.250 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Special Features:

Locking feature material plastic polyimide

Material:

Stainless steel

Material Specification:

Mil-s-18732 military specification single material response fastener

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.