

View Online at <https://aerobasegroup.com/nsn/5306-00-045-1927>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.474 inches and 0.526 inches

Fastener Length:

Between 0.724 inches and 0.744 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

0.438 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.218 inches and 0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

150000 pounds per square inch

Surface Finish:

80.0 microinches grip

Material:

Steel comp 8740 or steel comp e4340

Material Specification:

Mil-s-6049 military specification 1st material response or -11-s-5000 military specification 2nd material response

Precious Material And Location:

silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

PV-f-183, fscm 77272 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.