

View Online at <https://aerobasegroup.com/nsn/5305-01-080-5723>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.142 inches and 0.198 inches

Fastener Length:

Between 0.178 inches and 0.198 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.134 inches and 0.140 inches

Head Height:

Between 0.083 inches and 0.086 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

Between 0.076 inches and 0.078 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

80.0 rockwell b and 85.0 rockwell b

Product Name:

Navy special project

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-t-704 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-t-704 spec.