

View Online at <https://aerobasegroup.com/nsn/5305-00-407-5808>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.408 inches and 0.500 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.090 inches and 0.120 inches

Width Between Flats:

Between 0.240 inches and 0.260 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

75000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304

Screw Material Specification:

Aisi assn standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

171 finish 5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0