

View Online at <https://aerobasegroup.com/nsn/5305-01-270-2947>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.078 inches and 0.125 inches

Fastener Length:

Between 0.120 inches and 0.125 inches

Head Style:

Pan

Head Diameter:

Between 0.180 inches and 0.193 inches

Head Height:

Between 0.051 inches and 0.060 inches

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303 plus x or steel comp 303se or steel comp 303cu or steel comp 303ma or steel comp 304 or steel comp 304l

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Astm a380 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0