

View Online at <https://aerobasegroup.com/nsn/5305-00-071-1318>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.900 inches and 1.000 inches

Fastener Length:

1.000 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Internal Drive Style:

Cross recess type 1

End Application:

Stream (std. Tensioned replenishment at sea method); missile systems, nato sea sparrow; support equipment, b-52 aircraft; aircraft, (ac-130h, mc; mrap cougar ambulance; mrap buffalo mk2a2

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0