

View Online at <https://aerobasegroup.com/nsn/5305-01-019-2392>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.419 inches and 0.500 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Watertight

Head Diameter:

Between 0.205 inches and 0.238 inches

Head Height:

Between 0.070 inches and 0.080 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Features Provided:

O ring

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

75000 pounds per square inch

Screw Material:

Steel comp 304 or steel comp 305 or steel comp 316

Screw Material Specification:

Fed standard 66 federal specification all material responses

Screw Surface Treatment:

Passivate and paint

Screw Surface Treatment Specification:

Qq-p-35 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0