

View Online at <https://aerobasegroup.com/nsn/5305-01-102-1848>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.548 inches and 0.655 inches

Fastener Length:

Between 0.610 inches and 0.655 inches

Head Style:

Watertight

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.105 inches and 0.115 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Screw Material:

Steel comp 8740 or steel comp 4037

Screw Material Specification:

Astm a322 assn standard all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 ty1 cl 3 federal specification single treatment response

Special Features:

Furnished with one polytetrafluoroethylene washer and one rubber o ring

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0