

View Online at <https://aerobasegroup.com/nsn/5305-01-181-2485>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.481 inches and 0.562 inches

Fastener Length:

Between 0.531 inches and 0.562 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

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:

Qq-p-35 federal specification single treatment response

Special Features:

Assemble with insulation sleeve per m23053/8-003c; 0.120 in. Nom dia, 0.260 in. Min length, 0.320 in. Maximum length

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0