

View Online at <https://aerobasegroup.com/nsn/5305-01-125-1178>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.312 inches

Fastener Length:

Between 0.281 inches and 0.312 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 304 or steel comp 305 or steel comp 316 or steel comp 321

Screw Material Specification:

Qq-s-763 federal specification all material responses

Screw Surface Treatment:

Chromate zinc and enamel

Screw Surface Treatment Specification:

Mil-p-8585 military specification 1st treatment response and tt-e-527 color no. 36231 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-p-8585 spec.