

View Online at <https://aerobasegroup.com/nsn/5305-01-101-5578>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.188 inches

Fastener Length:

Between 0.157 inches and 0.188 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 301 or steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316 or steel comp 321 or steel comp 347 or steel comp 385

Screw Material Specification:

Qq-s-763 federal specification all material responses or 66 federal standard all material responses

Head Surface Treatment:

Paint

Shank Surface Treatment:

Passivate

Head Surface Treatment Specification:

Mil-f-14072 finish +213.3 code x-24087 military specification single treatment response

Shank 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

Fig:

A500d0

Mil-std (military Standard):

Mil-f-14072 spec.