

View Online at <https://aerobasegroup.com/nsn/5305-00-402-0510>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.169 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.094 inches and 0.107 inches

Hole Diameter:

0.037 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

125000 pounds per square inch

Screw Material:

Steel comp 8630

Screw Material Specification:

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.