

View Online at <https://aerobasegroup.com/nsn/5305-00-605-2398>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.981 inches and 1.062 inches

Fastener Length:

Between 1.031 inches and 1.062 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.072 inches and 0.079 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

Screw Surface Treatment:

Cadmium and chromate

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.