

View Online at <https://aerobasegroup.com/nsn/5305-01-102-1857>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.656 inches and 0.719 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Fillister

Head Diameter:

Between 0.208 inches and 0.226 inches

Head Height:

Between 0.089 inches and 0.096 inches

Hole Diameter:

Between 0.045 inches and 0.050 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Steel comp 8630

Screw Material Specification:

Mil-s-6050 military specification 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:

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.