

View Online at <https://aerobasegroup.com/nsn/5305-01-238-1476>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.329 inches and 0.423 inches

Fastener Length:

Between 0.407 inches and 0.469 inches

Head Style:

Binding

Head Diameter:

Between 0.427 inches and 0.447 inches

Head Height:

Between 0.089 inches and 0.099 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

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

Product Name:

Navy special project

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

Special Features:

Optional round end

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.