

View Online at <https://aerobasegroup.com/nsn/5305-00-891-5007>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.421 inches and 0.451 inches

Fastener Length:

0.530 inches

Head Style:

Fillister

Head Diameter:

Between 0.295 inches and 0.305 inches

Head Height:

0.120 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 33.0 rockwell c

Screw Material:

Steel comp 4130

Screw Material Specification:

Mil-s-6758 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

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-6758 spec.