

View Online at <https://aerobasegroup.com/nsn/5305-00-890-0042>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.966 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.494 inches and 0.500 inches

Head Height:

0.094 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

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

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.