

View Online at <https://aerobasegroup.com/nsn/5305-01-443-0507>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

0.500 inches

Head Style:

Round

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Locking Feature:

Strip

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Nickel alloy 400

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Qq-n-281, class a, cd federal specification single material response

Locking Feature Material Specification:

Mil-f-18240 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-f-18240 spec.