

View Online at <https://aerobasegroup.com/nsn/5305-01-071-4585>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.465 inches and 0.510 inches

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Fillister

Head Diameter:

Between 0.083 inches and 0.096 inches

Head Height:

Between 0.029 inches and 0.038 inches

Internal Drive Style:

Slot

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

Between 80.0 rockwell b and 85.0 rockwell b

Screw Material:

Steel comp 303

Screw Material Specification:

Astm a582 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-t-704 military 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-t-704 spec.