

View Online at <https://aerobasegroup.com/nsn/5305-00-458-1623>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

0.625 inches

Head Style:

Fillister

Head Diameter:

Between 0.124 inches and 0.140 inches

Head Height:

Between 0.046 inches and 0.055 inches

Internal Drive Style:

Slot

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

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:

Qq-s-764 cond a federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-t-704 military specification single treatment 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-t-704 spec.