

View Online at <https://aerobasegroup.com/nsn/5305-01-196-6627>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.074 inches and 0.119 inches

Fastener Length:

Between 0.099 inches and 0.119 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.104 inches and 0.116 inches

Head Height:

Between 0.031 inches and 0.039 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 c

Screw Material:

Steel comp 303

Screw Material Specification:

Astm a582 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0