

View Online at <https://aerobasegroup.com/nsn/5305-00-151-5795>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.495 inches and 0.562 inches

Fastener Length:

Between 0.531 inches and 0.562 inches

Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.053 inches and 0.062 inches

Internal Drive Style:

Cross recess type 1

End Application:

W/s: aircraft, stratofortress b-52; family of medium tactical vehicles-medium; helicopter, mh-53e; helicopter, electronic countermeasures, eh-60a; helicopter, observation (ahip), oh-58d; aircraft, b-2 bomber (atb); helicopter, seahawk, h-60; helicopter, iroquois uh-1; helicopter, advance attack, ah-1w

Thread Diameter:

0.086 inches

Thread Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0