

View Online at <https://aerobasegroup.com/nsn/5305-00-067-9847>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.764 inches and 0.875 inches

Fastener Length:

0.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.556 inches and 0.635 inches

Internal Drive Style:

Cross recess type 1

End Application:

W/s: aircraft, prowler ea-6b; helicopter, uscg search and rescue, hh-60j; helicopter, advance attack, ah-1w; aircraft, viking s-3b; helicopter, carrier based asw, sh-60f; helicopter, search and rescue, hh-60h; aircraft, tomcat f-14; helicopter, seahawk, h-60; helicopter, mh-53e; aircraft, c-2a (reprocured)

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 1010

Screw Material Specification:

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal specification single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0