

View Online at <https://aerobasegroup.com/nsn/5305-00-053-1135>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.389 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Fillister

Head Diameter:

Between 0.490 inches and 0.518 inches

Head Height:

Between 0.201 inches and 0.211 inches

Hole Diameter:

0.070 inches

Internal Drive Style:

Slot

End Application:

W/s: aircraft, tomcat f-14; aircraft, hercules c-130f; helicopter, mh-53e; helicopter, seahawk, h-60; ta-4j aircraft; helicopter, carrier based asw, sh-60f; helicopter, sea knight h-46; helicopter, advance attack, ah-1w; helicopter, uscg search and rescue, hh-60j; helicopter, search and rescue, hh-60h

Thread Diameter:

0.312 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

57000 pounds per square inch

Screw Material:

Copper alloy

Screw Material Specification:

Qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0