

View Online at <https://aerobasegroup.com/nsn/5305-00-160-9030>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

Between 3.188 inches and 3.312 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.725 inches and 0.750 inches

End Application:

W/s: aircraft, tomcat f-14; helicopter, carrier based asw, sh-60f; support equipment, b-1 aircraft; helicopter, search and rescue, hh-60h; lvs power unit mk48 and trailer family; helicopter, advance attack, ah-1w; helicopter, uscg search and rescue, hh-60j; helicopter, seahawk h-60; helicopter, mh-53e; truck, fire/crash p15

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

105000 pounds per square inch

Minimum Yield Strength:

65000 pounds per square inch

Material:

Steel comp 303 or steel comp 303se or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 321 or steel comp 347 or steel comp 384

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0