

View Online at <https://aerobasegroup.com/nsn/5305-01-563-1111>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.049 inches and 0.060 inches

Width Between Flats:

Between 0.181 inches and 0.189 inches

End Application:

1520-01-457-5179, helicopter, cargo-transport

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160 pounds per square inch

Product Name:

Screw, hex head, cruciform recess, full thread, alloy steel, 160,000 psi tensile

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification all material responses or mil-s-6049 military specification all material responses or ams6322 military specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty ii. CI 2 federal specification all treatment responses

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.