

View Online at <https://aerobasegroup.com/nsn/5305-01-302-5220>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

3.000 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

70000 pounds per square inch

Criticality Code Justification:

Zzzx

Material:

Nickel alloy

Material Specification:

Qq-n-281, cla federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Departure From Cited Designator:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222 spec.