

View Online at <https://aerobasegroup.com/nsn/5305-01-302-5219>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.500 inches

Fastener Length:

2.500 inches

Head Style:

Hexagon

Head Height:

Between 0.642 inches and 0.656 inches

Width Between Flats:

2.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.375 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Criticality Code Justification:

Zzzx

Material:

Nickel alloy

Material Specification:

Qq-n-281 federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

Vi type

Departure From Cited Document:

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

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

Fig:

A003b0