

View Online at <https://aerobasegroup.com/nsn/5305-01-368-1716>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

2.000 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

Locking Feature:

Strip threads

End Application:

Deck machinery; sturgeon class ssn (637); capstans; towed array handling equipment; sub acoustic sonar sys; ship, ohio class ssn (trident)

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Material:

Nickel alloy 400

Material Specification:

Qq-n-281 cla federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.