

View Online at <https://aerobasegroup.com/nsn/5305-01-453-4053>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.670 inches

Fastener Length:

Between 0.720 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.190 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Locking Feature:

Patch threads or pellet threads or strip threads

End Application:

Level 1 / subsafe; seawolf class ssn

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Material:

Nickel alloy 400

Material Specification:

Qq-n-281 cla federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0