

View Online at <https://aerobasegroup.com/nsn/5305-00-005-5780>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.438 inches

Fastener Length:

Between 1.938 inches and 2.000 inches

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):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Material:

Nickel alloy 400 or nickel alloy r-405

Material Specification:

Qq-n-281 federal specification all material responses

Thread Series Designator:

Unf

Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0