

View Online at <https://aerobasegroup.com/nsn/5305-01-246-5771>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.318 inches and 1.500 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell c

Minimum Yield Strength:

40000 pounds per square inch

Material:

Nickel alloy 400

Material Specification:

Qq-n-281 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.