

View Online at <https://aerobasegroup.com/nsn/5305-01-080-2125>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.993 inches and 1.151 inches

Fastener Length:

Between 1.104 inches and 1.151 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.312 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.219 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Material:

Nickel alloy 400

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0