

View Online at <https://aerobasegroup.com/nsn/5305-01-126-8806>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.421 inches and 0.451 inches

Fastener Length:

Between 0.595 inches and 0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.311 inches and 0.359 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Countersink Angle:

82.0 degrees

Product Name:

Navy special project

Material:

Steel comp 316

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate and oxide

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response and mil-c-13924 cl4 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.