

View Online at <https://aerobasegroup.com/nsn/5306-00-007-6258>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.602 inches

Fastener Length:

4.989 inches

Head Style:

Hexagon

Head Height:

0.421 inches

Width Between Flats:

0.867 inches

Rib Major Diameter:

0.657 inches

Rib Length:

0.542 inches

Rib Minor Diameter:

0.577 inches

Rib Quantity:

19

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

141150 pounds per square inch

Minimum Yield Strength:

122135 pounds per square inch

Rib Included Angle:

102.7 degrees

Product Name:

Navy special project

Material:

Steel comp 1043 or steel comp 1039

Surface Treatment:

Zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0