

View Online at <https://aerobasegroup.com/nsn/5305-00-227-0559>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

5.500 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.444 inches

Width Between Flats:

Between 0.906 inches and 0.937 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Minimum Yield Strength:

92000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 5 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-857 spec.