

View Online at <https://aerobasegroup.com/nsn/5305-00-210-2091>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

3.000 inches

Fastener Length:

8.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.801 inches and 0.812 inches

Head Height:

Between 0.554 inches and 0.562 inches

Hole Diameter:

0.064 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.562 inches

Width Across Flats:

Between 0.375 inches and 0.378 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

1 type

Departure From Cited Designator:

As modified by thread size and series type designator and head hole configuration

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0