

View Online at <https://aerobasegroup.com/nsn/5305-00-196-1270>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.375 inches

Fastener Length:

4.250 inches

Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

Width Between Flats:

Between 0.798 inches and 0.813 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

70000 pounds per square inch

Hardness Rating:

74.0 brinell hultgren

Minimum Yield Strength:

30000 pounds per square inch

Material:

Steel

Material Specification:

Ffs-s-66, series 300 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0