

View Online at <https://aerobasegroup.com/nsn/5305-00-019-0910>

Thread Class:

2a

Thread Length:

Between 0.750 inches and 0.938 inches

Fastener Length:

Between 2.281 inches and 2.375 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Thread Series Designator:

Unc

Departure From Cited Designator:

As modified by fastener length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0