

View Online at <https://aerobasegroup.com/nsn/5305-00-274-2565>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.437 inches

Fastener Length:

Between 1.437 inches and 1.733 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.863 inches and 0.875 inches

Head Height:

Between 0.616 inches and 0.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.500 inches

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

Material:

Steel

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0