

View Online at <https://aerobasegroup.com/nsn/5305-00-846-1675>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.534 inches and 0.594 inches

Fastener Length:

0.625 inches

Head Style:

Flat chamfer

Head Diameter:

0.433 inches

Head Height:

0.260 inches

Hole Diameter:

0.062 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.220 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

123000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Round

Material:

Steel comp 8740

Material Specification:

Ams 6322, std3053-40 or std3053-41 or std3053-42 or std3053-43 or std3053-44 or std3053-57 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams 2485 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0