

View Online at <https://aerobasegroup.com/nsn/5305-00-271-2008>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.627 inches and 0.698 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.428 inches and 0.448 inches

Head Height:

Between 0.250 inches and 0.270 inches

Hole Diameter:

0.070 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Hole Configuration Style:

Round

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0