

View Online at <https://aerobasegroup.com/nsn/5305-00-271-2021>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.782 inches and 0.945 inches

Fastener Length:

Between 1.365 inches and 1.385 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.295 inches and 0.315 inches

Hole Diameter:

0.070 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.251 inches and 0.253 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Hole Configuration Style:

Round

Surface Finish:

63.0 microinches grip

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