

View Online at <https://aerobasegroup.com/nsn/5305-00-004-5335>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.199 inches and 0.280 inches

Fastener Length:

Between 0.408 inches and 0.412 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Point Length:

Between 0.128 inches and 0.142 inches

Point Diameter:

Between 0.166 inches and 0.170 inches

Point Style:

Dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0