

View Online at <https://aerobasegroup.com/nsn/5306-00-114-2509>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.377 inches and 0.540 inches

Fastener Length:

Between 1.470 inches and 1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

0.312 inches

Grip Diameter:

Between 0.1883 inches and 0.1888 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.960 inches and 1.000 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Surface Finish:

125.0 microinches

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0