

View Online at <https://aerobasegroup.com/nsn/5305-01-177-9729>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.146 inches and 1.248 inches

Fastener Length:

Between 1.335 inches and 1.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.411 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Special Features:

Colorblack

Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp xm-7 or steel comp 384

Material Specification:

66 federal standard all material responses or astm a493 assn standard single material response

Surface Treatment:

Oxide

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0