

View Online at <https://aerobasegroup.com/nsn/5306-01-188-7570>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Fastener Length:

4.532 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.750 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

135000 pounds per square inch

Minimum Yield Strength:

115000 pounds per square inch

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 4140 or steel comp 4142 or steel comp 4145

Material Specification:

Astm a193, grade b7 assn standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0