

View Online at <https://aerobasegroup.com/nsn/5306-00-152-5402>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 0.935 inches

Fastener Length:

3.125 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 2.190 inches and 2.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Steel comp 302

Material Specification:

Ams 5637 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0