

View Online at <https://aerobasegroup.com/nsn/5306-01-388-5090>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.666 inches

Fastener Length:

Between 1.089 inches and 1.119 inches

Head Style:

Dished hexagon

Head Height:

Between 0.375 inches and 0.390 inches

Width Between Flats:

Between 1.052 inches and 1.065 inches

Grip Diameter:

Between 0.7485 inches and 0.7490 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 0.428 inches and 0.448 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0