

View Online at <https://aerobasegroup.com/nsn/5306-01-506-0088>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

2.7155 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.5141 inches and 0.5151 inches

End Application:

C-135 stratolifter

Thread Diameter:

0.500 inches

Grip Length:

Between 2.1775 inches and 2.1975 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, hex head, short thread, self-locking and nonlocking

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard 1st material response or ams5732 assn standard 1st material response or ams5737 assn standard 1st material response or ams5853 assn standard 1st material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty ii, cl 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0