

View Online at <https://aerobasegroup.com/nsn/5306-00-150-3557>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.984 inches and 1.034 inches

Fastener Length:

Between 2.806 inches and 2.836 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.701 inches and 0.721 inches

Width Between Flats:

Between 0.803 inches and 0.814 inches

Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

Extended Washer Thickness:

Between 0.168 inches and 0.188 inches

Grip Diameter:

0.7480 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 1.802 inches and 1.822 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp h11 or steel

Material Specification:

Ams 6485 assn standard 1st material response or ams 6487 assn standard 1st material response or sps-m-107 fscm @56878 mfr ref 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

56878-lwb22 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0