

View Online at <https://aerobasegroup.com/nsn/5306-00-150-3556>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.843 inches and 0.893 inches

Fastener Length:

Between 2.603 inches and 2.633 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.610 inches and 0.628 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

Extended Washer Thickness:

Between 0.140 inches and 0.160 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

End Application:

A-10 thunderbolt, f-15 eagle, prowl er ea-6b aircraft

Thread Diameter:

0.625 inches

Grip Length:

Between 1.740 inches and 1.760 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

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

Fiig:

A003b0