

View Online at <https://aerobasegroup.com/nsn/5306-01-102-0303>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.665 inches

Fastener Length:

1.603 inches

Head Style:

Double hexagon w/hole

Head Height:

0.435 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

0.745 inches

Extended Washer Thickness:

0.099 inches

Grip Diameter:

Between 0.4365 inches and 0.4375 inches

Single Shear Strength:

132000 pounds per square inch

Thread Diameter:

0.438 inches

Grip Length:

0.938 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches sides of head

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

26512-gb511 manufacturers specification control and 56878-lwb22 manufacturers standard

Purchase Description Identification:

56878-sps-b-54471

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0