

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:**

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