

View Online at <https://aerobasegroup.com/nsn/5306-00-001-9773>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.789 inches and 0.839 inches

**Fastener Length:**

Between 1.486 inches and 1.516 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.464 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Extended Washer Diameter:**

Between 0.820 inches and 0.830 inches

**Extended Washer Thickness:**

0.083 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Single Shear Strength:**

156000 pounds per square inch

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 0.677 inches and 0.697 inches

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

260000 pounds per square inch

**Hardness Rating:**

51.0 rockwell c and 54.0 rockwell c

**Material:**

Steel comp h11

**Material Specification:**

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

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

80539-ewb26 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0