

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:**

--

**Demilitarization:**

No

**Fig:**

A003b0