

View Online at <https://aerobasegroup.com/nsn/5306-00-813-9605>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.380 inches

**Fastener Length:**

3.880 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

1.095 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Extended Washer Diameter:**

1.655 inches

**Extended Washer Thickness:**

0.230 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

2.500 inches

**Features Provided:**

Finished head

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

14

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

220000 pounds per square inch

**Hardness Rating:**

45.0 rockwell c and 49.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sps-m-107, fscm 81205 mfr ref single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Bac 571, fscm 81205 mfr ref single treatment response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0