

View Online at <https://aerobasegroup.com/nsn/5306-01-456-2947>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.420 inches and 1.500 inches

**Fastener Length:**

Between 1.420 inches and 1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.524 inches

**Width Between Flats:**

Between 1.088 inches and 1.125 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Thread Diameter:**

0.750 inches

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

10

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b fastener

**Minimum Yield Strength:**

40000 pounds per square inch

**Material:**

Plastic polyamide locking feature

**Material Specification:**

Qq-n-281 cla federal specification single material response fastener

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 400 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.