

View Online at <https://aerobasegroup.com/nsn/5306-01-455-1028>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.500 inches

**Fastener Length:**

4.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.902 inches and 0.974 inches

**Width Between Flats:**

Between 2.175 inches and 2.230 inches

**Locking Feature:**

Patch threads or strip threads or pellet threads

**Thread Diameter:**

1.500 inches

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

6

**Special Features:**

Self locking element shall be 0.240 min and 0.266 maximum dia, 1.487 min and 1.503 maximum height above base of threads, 0.452 min and 0.516 maximum distance from end of fastener to the inner edge of the element, fastener shall be marked on the top surface of the head with a  $\phi$  of 6 dots in a circle either raised or depressed

**Material:**

Plastic polyamide locking feature

**Material Specification:**

Qq-n-286 cl a gr500 federal specification all material responses fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0