

View Online at <https://aerobasegroup.com/nsn/5305-01-278-1993>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.871 inches and 1.050 inches

**Fastener Length:**

Between 1.010 inches and 1.050 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Thread Diameter:**

0.625 inches

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

18

**Material:**

Steel

**Material Specification:**

Sae j429, grade 8 assn standard single material response or astm a354, grade bd assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 class 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0