

View Online at <https://aerobasegroup.com/nsn/5305-01-114-6403>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.333 inches

**Fastener Length:**

Between 1.6005 inches and 1.6505 inches

**Head Style:**

Flat chamfer

**Shoulder Length:**

0.370 inches first shoulder and 0.380 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Sae 429 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0