

View Online at <https://aerobasegroup.com/nsn/5305-00-058-5029>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.500 inches

**Fastener Length:**

Between 3.406 inches and 3.500 inches

**Head Height:**

Between 0.544 inches and 0.582 inches

**Width Between Flats:**

Between 0.729 inches and 0.750 inches

**Point Style:**

Cup

**Thread Diameter:**

0.750 inches

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

10

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Material:**

Steel

**Material Specification:**

66 aisi 1010 through 1022, b1112 or b1113 or c1137 or sae 1010 through 1020 federal standard single material response or 66 aisi 1035 through 1045, c1137 through c1144 or sae 1035 through 1045 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 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