

View Online at <https://aerobasegroup.com/nsn/5305-01-250-0630>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.360 inches and 0.390 inches

**Fastener Length:**

Between 0.860 inches and 0.890 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.438 inches and 0.453 inches

**Head Height:**

Between 0.240 inches and 0.260 inches

**First Diameter From Head:**

Between 0.125 inches and 0.135 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.490 inches and 0.510 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Finish clear chromate

**Material:**

Steel comp 1008 or steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1025 or steel comp 1030 or steel comp 1035 or steel comp 1040 or steel comp 1045 or steel comp 1050 or steel comp 12114 or steel comp 1095 or steel comp 1115 or steel comp 1117 or steel comp 1118 or steel comp 1137 or steel comp 1141 or steel comp 1144 or steel comp 1151 or steel comp 1211 or steel comp 1212 or steel comp 1213 or steel comp 1215 or steel comp 1330

**Material Specification:**

Astm a108 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0