

View Online at <https://aerobasegroup.com/nsn/5306-00-210-2219>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.635 inches

**Fastener Length:**

Between 1.000 inches and 1.010 inches

**Head Style:**

Tee no. 3

**Head Height:**

Between 0.177 inches and 0.197 inches

**Head Length:**

Between 0.490 inches and 0.510 inches

**Width Between Flats:**

Between 0.365 inches and 0.385 inches

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

50.0 rockwell c and 55.0 rockwell c head

**Product Name:**

Navy special project

**Material:**

Steel comp 1137 or steel comp 1139 or steel comp 1140 or steel comp 1141

**Material Specification:**

Aisi/sae assn standard all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0