

View Online at <https://aerobasegroup.com/nsn/5305-01-095-5699>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 5.658 inches and 6.000 inches

**Fastener Length:**

Between 5.812 inches and 6.000 inches

**Head Style:**

Square

**Head Height:**

Between 0.361 inches and 0.389 inches

**Width Between Flats:**

Between 0.484 inches and 0.500 inches

**Point Style:**

Cup

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

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

13

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Material:**

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 1011 or steel comp 1013

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

4342-m fscm 24617 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0