

View Online at <https://aerobasegroup.com/nsn/5305-00-272-6542>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.344 inches and 0.406 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.135 inches

**Width Between Flats:**

Between 0.428 inches and 0.437 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

29.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 3135 or steel comp 1335

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0