

View Online at <https://aerobasegroup.com/nsn/5305-00-245-3627>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.277 inches

**Fastener Length:**

Between 0.699 inches and 0.729 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.415 inches and 0.430 inches

**Head Height:**

Between 0.108 inches and 0.112 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Special Features:**

Includes a plastic shim and a synthetic rubber o-ring

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0