

View Online at <https://aerobasegroup.com/nsn/5325-00-236-3612>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Thread Length:**

0.305 inches

**Length:**

0.375 inches

**End Application:**

W/s: aircraft (ac-130h, mc-130h, ec-130e, hc-130); missile, air-to-air, phoenix (aim-54); pave tack system; missile, tomahawk; engine, aircraft, f110-ge/100/129 (f-16 c/d); support equipment, b-1 aircraft; missile, all-weather anti-ship, harpoon (agm-84); engine, aircraft f110-ge-400; helicopter, advance attack, ah-1w

**Insert Size:**

0.437 in.-14

**Internal Thread Relief Depth:**

0.070 inches

**Full Internal Thread Length:**

0.305 inches

**Features Provided:**

Individually keyed

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

28

**Thread Size:**

0.250 inches

**Special Features:**

Has internal thread lock

**Material:**

Stainless steel

**Material Specification:**

Ams 5640 comp 303/303e assn standard single material response or stm a582 comp 303/303e assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Keylock

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03100