

View Online at <https://aerobasegroup.com/nsn/5305-01-574-7238>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.541 inches and 0.577 inches

**Head Style:**

Double chamfer

**Head Diameter:**

Between 0.365 inches and 0.375 inches

**Head Height:**

Between 0.244 inches and 0.250 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Nimrod; nimrod mra4

**Material Accommodated Thickness:**

Between 0.120 inches and 0.130 inches

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.187 inches and 0.190 inches

**Features Provided:**

Sleeve

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

28

**Product Name:**

Edm flaring captive screw

**Special Features:**

Screw-a286 cres with chemistry per ams5731 or equiv-heat treat to 140ski ; sleeve-300 series cres per qq-s-763; retaining ring-17-7ph cres per m il-s-25043, ams5528 or equiv; hold out feature retained in sleeve

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Supplementary Features:**

Installation tool part number is t547-12; captive screw edm flaring type with hold out feature

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0