

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