

View Online at <https://aerobasegroup.com/nsn/5305-01-424-6553>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.346 inches

Fastener Length:

Between 1.440 inches and 1.500 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Special Features:

Cres comp 316 only

Material:

Steel comp 316

Material Specification:

Ff-s-86 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0