

View Online at <https://aerobasegroup.com/nsn/5305-01-281-3829>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.056 inches and 1.250 inches

Fastener Length:

Between 1.210 inches and 1.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.560 inches and 0.620 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

Material:

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

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-t-704 military specification single treatment response or 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

Fiig:

A003b0

Mil-std (military Standard):

Mil-t-704 spec.