

View Online at <https://aerobasegroup.com/nsn/5305-00-977-9161>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.500 inches

Fastener Length:

5.000 inches

Head Style:

Flat 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

Thread Diameter:

0.250 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

20

Criticality Code Justification:

Zzzy

Chamfer Angle:

30.0 degrees

Material:

Stainless steel

Material Specification:

Fed standard 66, 302, 303, 304, 305, 316 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 military standard single treatment response

Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

As differentiated by navord od36190

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.