

View Online at <https://aerobasegroup.com/nsn/5305-01-422-3023>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.839 inches and 0.964 inches

Fastener Length:

Between 0.970 inches and 1.030 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.480 inches and 0.531 inches

Grip Diameter:

Between 0.2435 inches and 0.2500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Grip Length:

0.161 inches

Width Across Flats:

Between 0.156 inches and 0.159 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Stainless steel

Material Specification:

Astma581, 300 series assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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