

View Online at <https://aerobasegroup.com/nsn/5305-01-052-0031>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.406 inches and 0.484 inches

Fastener Length:

Between 1.828 inches and 1.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.283 inches and 0.332 inches

Grip Diameter:

Between 0.1610 inches and 0.1640 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Grip Length:

Between 1.391 inches and 1.422 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

85000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 302 or steel comp 303 or steel comp 304

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Fig:

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