

View Online at <https://aerobasegroup.com/nsn/5305-00-040-9453>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.441 inches and 0.508 inches

Fastener Length:

Between 2.576 inches and 2.623 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.625 inches and 0.635 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.509 inches first hole

Material:

Stainless steel

Thread Series Designator:

Unjf

Specification Data:

08524-b-19019 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0