

View Online at <https://aerobasegroup.com/nsn/5305-00-196-4964>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.423 inches and 0.473 inches

Fastener Length:

Between 1.871 inches and 1.901 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.531 inches and 0.558 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 1.428 inches and 1.448 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

60.0 degrees

Material Specification:

Nas 621, 6al-4v assn standard 1st material response or ams 4928 assn standard 2nd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0