

View Online at <https://aerobasegroup.com/nsn/5305-01-432-0365>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.482 inches and 0.542 inches

Fastener Length:

Between 0.764 inches and 0.784 inches

Head Style:

Flat countersunk

Head Diameter:

0.578 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

B1b

Thread Diameter:

0.312 inches

Grip Length:

0.500 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

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Q-p-35 federal specification 13th treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0