

View Online at <https://aerobasegroup.com/nsn/5306-01-018-9227>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.368 inches and 0.388 inches

Fastener Length:

Between 0.514 inches and 0.544 inches

Head Style:

Flat countersunk

Head Diameter:

0.266 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.140 inches and 0.142 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

15.6 degrees

Surface Finish:

32.0 microinches sides of head

Material:

Stainless steel

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate threads

Surface Treatment Specification:

Mil-std-171 military standard single treatment response top of head

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.