

View Online at <https://aerobasegroup.com/nsn/5306-00-854-2641>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.481 inches

Fastener Length:

1.856 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

0.367 inches

End Application:

W/s: support equipment, f-16 aircraft; aircraft, tomcat f-14; aircraft, b-1b; aircraft, eagle f-15; aircraft, f-16; simulator, f-16; aircraft, hornet f/a-18

Thread Diameter:

0.190 inches

Grip Length:

1.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Stainless steel

Material Specification:

Ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5733 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1003 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.