

View Online at <https://aerobasegroup.com/nsn/5305-00-486-1153>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.631 inches and 0.681 inches

Fastener Length:

Between 1.079 inches and 1.109 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.662 inches and 0.668 inches

Grip Diameter:

Between 0.4365 inches and 0.4370 inches

Internal Drive Style:

High-torque

End Application:

Aircraft, eagle f-15

Thread Diameter:

0.438 inches

Grip Length:

Between 0.428 inches and 0.448 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Titanium alloy

Material Specification:

Nas621, comp 6al-4v assn standard single material response or ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0