

View Online at <https://aerobasegroup.com/nsn/5305-01-509-6354>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.398 inches and 0.469 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.3898 inches and 0.3948 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Internal Drive Style:

High-torque

End Application:

Landing gear

Thread Diameter:

0.250 inches

Grip Length:

Between 0.266 inches and 0.296 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.629 inches first hole and 0.639 inches first hole

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-dtl-83488, type ii class 3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-83488 spec.