

View Online at <https://aerobasegroup.com/nsn/5305-00-058-4072>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.301 inches

Fastener Length:

Between 0.386 inches and 0.416 inches

Head Style:

Pan

Head Diameter:

Between 0.357 inches and 0.373 inches

Head Height:

Between 0.122 inches and 0.133 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

W/s: engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); aircraft, osprey v-22a, marine corps; aircraft, viking s-3b; engine, aircraft, tf-33-p-7 (c-141a/b); aircraft, f-111; aircraft, osprey v-22a, air force; engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1133 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0