

View Online at <https://aerobasegroup.com/nsn/5306-01-388-4904>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.570 inches

Fastener Length:

Between 1.070 inches and 1.090 inches

Head Style:

Square

Head Height:

Between 0.115 inches and 0.125 inches

Width Between Flats:

Between 0.490 inches and 0.510 inches

Shoulder Diameter:

0.2526 inches first shoulder and 0.2532 inches first shoulder

Shoulder Length:

0.120 inches first shoulder and 0.130 inches first shoulder

End Application:

F101-102engine b1b

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Surface finish of head is 63 microinches: surface finish of grip is 32 microinches

Material:

Nickel alloy 718

Material Specification:

C50tf13 cl-b mfr ref single material response

Surface Treatment:

Chromium first shoulder

Surface Treatment Specification:

Ams 2406 assn standard single treatment response first shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0