

View Online at <https://aerobasegroup.com/nsn/5305-00-150-2502>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.695 inches

Fastener Length:

Between 1.740 inches and 1.760 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Internal Drive Style:

Slot

End Application:

W/s: engine, aircraft tf33-pw-102 (c-135, ec-135h/k/p); engine, aircraft tf-30; engine, aircraft, tf-33-p-7 (c-141a/b); engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h)

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 30.0 rockwell c and 38.0 rockwell c

Screw Material:

Steel comp 601

Screw Surface Treatment:

Nickel and cadmium

Screw Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0