

View Online at <https://aerobasegroup.com/nsn/5305-00-180-1474>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

0.438 inches

Head Style:

Round extended washer

Head Diameter:

0.312 inches

Head Height:

Between 0.082 inches and 0.092 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.023 inches and 0.028 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Steel

Screw Material Specification:

Qq-s-689, c4-canceled federal specification single material response

Screw Surface Treatment:

Cadmium and chromate zinc

Screw Surface Treatment Specification:

An-p-61 military standard 1st treatment response and mil-p-6889, type 1-canceled military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-p-6889 spec.