

View Online at <https://aerobasegroup.com/nsn/5306-01-484-2016>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.593 inches

Fastener Length:

1.343 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.290 inches and 0.309 inches

Width Between Flats:

0.418 inches

Extended Washer Diameter:

Between 0.575 inches and 0.585 inches

Extended Washer Thickness:

Between 0.040 inches and 0.060 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.3125 inches

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

32.0 microinches sides of head

Special Features:

Bolt has external wrenching; 220 ksi tensile; 132 ksi shear

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Chromate

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0