

View Online at <https://aerobasegroup.com/nsn/5306-01-269-5128>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.742 inches and 0.792 inches

Fastener Length:

Between 4.564 inches and 4.594 inches

Head Style:

Spline extended washer

Head Height:

Between 0.440 inches and 0.460 inches

Extended Washer Diameter:

Between 0.922 inches and 0.932 inches

Extended Washer Thickness:

Between 0.062 inches and 0.082 inches

Grip Diameter:

Between 0.498 inches and 0.499 inches

Head Minor Diameter:

Between 0.547 inches and 0.562 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 3.802 inches and 3.822 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Special Features:

Longitudinal hole 0.350 in. Min and 0.390 in. Max. Diameter, 0.161 in. Min. Deep located in center of head

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83488, ty2, cl3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.