

View Online at <https://aerobasegroup.com/nsn/5306-01-283-3595>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.884 inches and 1.016 inches

Fastener Length:

Between 0.984 inches and 1.016 inches

Head Style:

Spline extended washer

Head Height:

Between 0.492 inches and 0.500 inches

Extended Washer Diameter:

Between 0.735 inches and 0.750 inches

Extended Washer Thickness:

Between 0.177 inches and 0.197 inches

Locking Feature:

Pellet threads or patch threads or strip threads

Head Minor Diameter:

Between 0.485 inches and 0.500 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b fastener

Minimum Yield Strength:

30000 pounds per square inch

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel comp 302 fastener or steel comp 303 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

Thread Series Designator:

Unf

Specification Or Standard:

1 type and 11 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0