

View Online at <https://aerobasegroup.com/nsn/5306-00-325-3297>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.319 inches and 0.346 inches

Fastener Length:

Between 0.730 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Locking Feature:

Pellet threads

Thread Diameter:

0.190 inches

Grip Length:

Between 0.375 inches and 0.380 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Criticality Code Justification:

Feat

Special Features:

Design analysis; nuclear hardness critical

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.