

View Online at <https://aerobasegroup.com/nsn/5306-00-567-8383>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.650 inches and 0.790 inches

Fastener Length:

Between 4.330 inches and 4.370 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.190 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 3.580 inches and 3.680 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Criticality Code Justification:

Feat

Special Features:

Design analysis; nuclear hardness critical

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0