NSN 5306-01-246-9797

Shear Bolt - Page 1 of 1



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Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.704 inches and 0.734 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.166 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6705 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A003b0