

View Online at <https://aerobasegroup.com/nsn/5306-01-608-7404>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.741 inches

Fastener Length:

Between 2.601 inches and 2.631 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.494 inches and 0.514 inches

Width Between Flats:

Between 0.556 inches and 0.565 inches

Extended Washer Diameter:

Between 0.818 inches and 0.828 inches

Extended Washer Thickness:

Between 0.113 inches and 0.133 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

0.500 inches

End Application:

Dragonspear

Thread Diameter:

0.500 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

30825 pounds per square inch

Hardness Rating:

39.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Product Name:

Bolt, shear

Special Features:

Bolt, tension, alloy steel, twelve point, external wrench

Material:

Steel

Material Specification:

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 3rd material response or ams6322 assn standard 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas628h30 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0