

View Online at <https://aerobasegroup.com/nsn/5306-01-330-0448>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.518 inches and 0.538 inches

Fastener Length:

Between 1.638 inches and 1.668 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

17100 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.985 inches first hole and 1.015 inches first hole

Material:

Stainless steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas2818 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0