

View Online at <https://aerobasegroup.com/nsn/5306-01-476-1085>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.813 inches

Fastener Length:

2.688 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.420 inches and 0.440 inches

Width Between Flats:

Between 0.637 inches and 0.651 inches

Extended Washer Diameter:

Between 0.818 inches and 0.828 inches

Extended Washer Thickness:

Between 0.113 inches and 0.133 inches

Grip Diameter:

0.4981 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Thready Qty Per Inch (tpi):

20

Special Features:

Item has 12 point head; 220 ksi tensile; 125 ksi shear

Color:

Black threads

Material:

Nickel alloy 718

Material Specification:

Ams 5882 assn standard single material response

Surface Treatment:

Aluminum threads

Surface Treatment Specification:

Bms10-85, type 1 mfr ref single treatment response threads

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0