

View Online at <https://aerobasegroup.com/nsn/5306-01-526-9823>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.733 inches

Fastener Length:

2.358 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

Between 0.089 inches and 0.109 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

End Application:

B1-b aircraft

Thread Diameter:

0.4375 inches

Grip Length:

1.625 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Product Name:

Bolt, 12 point head, 220 ksi min tensile, 125 ksi min shear, nickel alloy 718

Color:

Black threads

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85, type 1, caged 81205 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0