

View Online at <https://aerobasegroup.com/nsn/5306-00-071-8881>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.800 inches and 0.850 inches

Fastener Length:

Between 3.560 inches and 3.590 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.547 inches and 0.567 inches

Width Between Flats:

Between 0.619 inches and 0.628 inches

Extended Washer Diameter:

Between 0.928 inches and 0.938 inches

Extended Washer Thickness:

Between 0.123 inches and 0.143 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 2.740 inches and 2.760 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp 8735 or steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas629 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0