

View Online at <https://aerobasegroup.com/nsn/5306-00-191-3925>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.268 inches and 0.335 inches

Fastener Length:

Between 3.090 inches and 3.137 inches

Head Style:

Double hexagon

Head Height:

0.164 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.052 inches and 0.072 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

300000 pounds per square inch

Hardness Rating:

55.0 rockwell c and 58.0 rockwell c

Material:

Steel

Material Specification:

Sps-m-166 fscm 56878 mfr ref single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas676 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0