

View Online at <https://aerobasegroup.com/nsn/5306-00-876-1391>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.273 inches and 0.334 inches

Fastener Length:

Between 0.783 inches and 0.824 inches

Head Style:

Double hexagon

Head Height:

Between 0.154 inches and 0.174 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 0.490 inches and 0.510 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel or steel comp h11

Material Specification:

Sps-m-107 fscm 56878 mfr ref 1st material response or ams6485 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0