

View Online at <https://aerobasegroup.com/nsn/5306-01-469-8494>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

0.800 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

0.510 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

End Application:

1520-01-355-8250

Thread Diameter:

0.250 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

28

Surface Finish:

32.0 microinches sides of head

Special Features:

Heat treatment is 180 ksi min. Ult. Tensile; 108 ksi min. Ult. Shear at room temperature

Material:

Stainless steel

Material Specification:

Ams 5731 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1954 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0