

View Online at <https://aerobasegroup.com/nsn/5305-01-104-4826>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.447 inches

Fastener Length:

Between 0.578 inches and 0.624 inches

Head Style:

Hexagon

Head Height:

Between 0.106 inches and 0.118 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

Locking Feature:

Strip threads or pellet threads or patch threads

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-b-6812 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.