

View Online at <https://aerobasegroup.com/nsn/5306-00-481-6507>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.812 inches and 0.872 inches

Fastener Length:

Between 2.139 inches and 2.169 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.297 inches and 1.327 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

241.0 brinell hultgren and 341.0 brinell hultgren

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1008 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.