

View Online at <https://aerobasegroup.com/nsn/5306-00-223-1504>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.444 inches and 0.494 inches

Fastener Length:

Between 3.954 inches and 3.984 inches

Head Style:

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 3.490 inches and 3.510 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Surface Finish:

32.0 microinches threads

Special Features:

With soft button, strip or patch insert in threads for locking feature

Material:

Plastic polyamide locking feature

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1225 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0