

View Online at <https://aerobasegroup.com/nsn/5306-01-351-1467>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

Between 3.388 inches and 3.418 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

0.836 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Grip Diameter:

Between 0.4900 inches and 0.4995 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 2.865 inches and 2.885 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

16000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Material:

Plastic polyamide locking featureiron alloy 660 fastener

Material Specification:

Ams 5731 assn standard single material response fastener or ams 5737 assn standard single material response fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Nas4003 assn standard single treatment response fastener

Thread Series Designator:

Unjf

Specification Data:

80205-nas6308 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0