

View Online at <https://aerobasegroup.com/nsn/5305-01-283-1164>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.845 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.312 inches and 0.316 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

33.0 rockwell c fastener and 42.0 rockwell c fastener

Minimum Yield Strength:

120000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Plastic polyamide locking feature

Material Specification:

Ams5731 assn standard single material response fastener or ams5737 assn standard single material response fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

Thread Series Designator:

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0