

View Online at <https://aerobasegroup.com/nsn/5306-00-270-2483>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.609 inches and 0.687 inches

Fastener Length:

Between 1.188 inches and 1.234 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.547 inches and 0.578 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

62000 pounds per square inch

Material:

Aluminum alloy 3003 or aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 5083 or aluminum alloy 5086 or aluminum alloy 5454 or aluminum alloy 5456 or aluminum alloy 6061 or aluminum alloy 6063 or aluminum alloy 7075 or aluminum alloy 7178 or aluminum alloy 1100 or aluminum alloy 2011 or aluminum alloy 2017 or aluminum alloy 5052 or aluminum alloy 2117 or aluminum alloy 5056 or aluminum alloy 6053

Material Specification:

Qq-a-200 federal specification 1st material response or qq-a-200 federal specification 2nd material response or qq-a-200 federal specification 3rd material response or qq-a-200 federal specification 4th material response or qq-a-200 federal specification 5th material response or qq-a-200 federal specification 6th material response or qq-a-200 federal specification 7th material response or qq-a-200 federal specification 8th material response or qq-a-200 federal specification 9th material response or qq-a-200 federal specification 10th material response or qq-a-200 federal specification 11th material response or qq-a-200 federal specification 12th material response or qq-a-200 federal specification 13th material response or qq-a-200 federal specification 14th material response or qq-a-225 federal specification 15th material response or qq-a-225 federal specification 16th material response or qq-a-225 federal specification 17th material response or qq-a-225 federal specification 18th material response or qq-a-225 federal specification 19th material response or qq-a-430 federal specification 20th material response or qq-a-430 federal specification 21st material response or qq-a-430 federal specification 22nd material response

Surface Treatment:

Oxide film and anodize

Surface Treatment Specification:

Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response

Thread Series Designator:

Mil-std (military Standard):

Mil-c-5541 spec.